





EUROPEAN NEWS

# Commission urges need to improve standards system

By Lucy Kellaway in Brussels

A NEW European industrial standard will have to be created every day if the EC is to meet its target for creating a single market by 1992, the Commission warned yesterday.

In a green paper (discussion document) on European standards, the Commission complained that the length of time it takes to develop a standard - about three years - is still far too slow, and said that absolute priority had to be given to the area in order to quicken the pace.

It called on the private sector to become more involved, arguing that at present many companies are not aware of the important role that standards play in the European market.

Standards are necessary for the completion of the single market as goods built in accordance with these standards can automatically be sold anywhere in the community.

To date they have been the most neglected part of the 1992 programme, although member states have been setting up minimum safety levels, the experts which set the standards - which explain how those safety levels are met - have continued to work slowly.

Even though progress has speeded up recently, it is still not fast enough. By 1993 only

# Construction scandal raises fears of Mafia in Milan

By John Wyles in Rome

MILAN, commercial jewel of the Italian north, is struggling to protect the vestiges of its claim to be "moral capital of Italy" as another construction scandal focuses public attention on possible Mafia penetration of its political and business life.

In the view of many professional observers, the Mafia now plays an important part in Milanese business, including the city's stock market.

"Organised crime is a business like any other which finds the opportunity in Milan to invest and to recycle illegal money. The stock market itself is open to such activities," said the state's chief prosecutor in Milan, Mr

Adolfo Baria d'Argentine, earlier this year. He called for a special drive against the Mafia, comparable to that made a decade or more ago against terrorism.

The latest scandal has broken at a time when public concern in Italy about Mafia activities is touching one of its periodic peaks. The fact that certain members of the present government are suspected of links with organised crime, that the anti-Mafia battle in Sicily appears to have been stalled for extremely obscure political and organisational reasons and that Mafia gunmen can still kill a magistrate at will, as they did recently in

the Agrigento region of Sicily - these have all conspired to support the conclusion that there are very few effective antidotes to the Mafia virus.

The Milan city council decided this week against launching an inquiry into allegations that a 31-year-old Sicilian contractor, a relative of known Mafia bosses, had paid bribes to a councillor in support of a quest for building permits. Newspaper leaks of the magistrates' dossier show that an official telephone tap on Mr Antonio Carullo captured him claiming that he had paid 1,200m (\$20,500) to the councillor responsible for urban construction, Mr Attilio Schemmadi,

and that he also had easy access to the Socialist Mayor, Mr Paolo Pillitteri.

Both men have launched court actions to defend their names against the allegations and Mr Schemmadi has also suspended two senior officials in his department on the grounds that they might "tamper with the evidence."

Meanwhile, an editorial in the newspaper Corriere della Sera yesterday said that the magistrates did not seem to be in a hurry to get to the bottom of the affair.

Italy's second city has been repeatedly shaken in recent years by allegations of bribery and corruption over

building contracts.

One of its largest and most controversial contractors, the Sicilian Salvatore Ligresti, who controls three publicly quoted companies, is currently appealing against prison sentences handed down after local and construction "deal" which raised embarrassing questions about his relations with some Milanese politicians and administrators.

But the Carullo case carries with it both a stronger "odour of Mafia" than many previous scandals and the inevitably supporting impression that the afflictions of Naples and Sicily have now moved solidly north.

# Concern on Yugoslav spending rise

By Laura Silber in Belgrade

YUGOSLAVIA'S federal economic stabilisation programme is being undermined by a growth in personal and public spending, as the administrations of the six republics pursue unco-ordinated economic policies against central government directives, according to senior federal government figures.

"The uncontrolled growth in personal income and of spending over the past months threatens the stand-by arrangement with the International Monetary Fund and the entire anti-inflation and stabilisation programme," said Mr Branimir Zekic, Federal Secretary for Finance.

He questioned Yugoslavia's ability to meet next quarter's 1.5 per cent inflation rate target. The cost of living in September increased by 7.6 per cent, compared with 2.2 per cent the previous month. The annual figure for last year was more than 2,000 per cent.

Under Prime Minister Ante Markovic, inflation has been cut, the dinar was made convertible last January and currency reserves are expected to reach \$10bn by the end of the year. Those reserves, however, have not been invested in industry, and production levels are falling.

The country's precarious economic stability hinges on strict adherence to federal law by all the republics. However, some republics are defying the central government by granting pay rises in excess of inflation, while others are increasing the price of petrol in theirs.



THE CHAIRMAN of the Supreme Soviet, Mr Anatoly Lukyanov, pictured yesterday struggling to keep order during a stormy debate over a proposed new law on public organisations - the legal basis for a

multi-party system in the Soviet Union. Civilian and military deputies disagreed over whether to allow Communist party organisations to continue in the army, police and the KGB state security organisation.

# Soviet planners warn of famine

By Quentin Peel in Moscow

THE CENTRAL planning and supply system in the Soviet Union has already virtually collapsed, and the country faces a disastrous slump in production next year, according to an open letter to the Soviet parliament.

In a furious attack on the transition to a market economy, four senior specialists in Gosplan, the state planning committee, warn that the country faces famine and mass epidemics, as well as a slump in production of anything from 30 to 70 per cent, because of the disintegration of the old economic system.

The open letter, published in full on the front page of Soviet-skaya Rossiya, the official newspaper of the Russian Communist Party, says that it is already too late for industrial enterprises to conclude their necessary supply and delivery contracts for 1991.

It calls for the declaration of a state of emergency for supplies of both food and consumer goods, to provide people with basic "life insurance".

The planners say that in the entire engineering industry, enterprises had only completed 5 and 8 per cent of their necessary supply con-

tracts by August, when normally they should have finished the entire process by September.

Without emergency imposition of new supply contracts by the central government, they say, "the economic crisis will become irreversible. The fall in production in all spheres of the economy will grow progressively worse."

"In the first half of the year, this decrease may reach 30-40 per cent, and in some cases, 50-70 per cent. Many plants will come to a standstill and go bankrupt. Workers will not get their wages and entire work collectives be made redundant."

They refer to 1991 - the key transition year to a market system according to all the economic reform plans now before the government - as the "period of destabilisation," and warn that food supplies between republics will only be available in barter trade.

Publication of the letter comes at a key moment in the ongoing debate with President Mikhail Gorbachev drafting final details of a single plan for transition to a market economy.

# EC acts to close bank supervision loophole

By Lucy Kellaway in Brussels

THE European Commission yesterday came out with a proposal for a new directive to further tighten and close banking supervision in the EC.

The proposals would mean better protection for depositors and would give banking supervisors in member states a better view of the solvency of banks that are a part of conglomerates, the Commission said.

Under the existing 1983 directive on banking supervision, any bank not owned by a credit institution is not subjected to consolidated supervision.

This has created a large loophole in the system of regulation, meaning that banks with complicated parent company structures can escape the rigours of supervision on a consolidated basis.

This is a conservative technique that lumps all the activities of a banking group

# Serb rebels shoot Croat policemen

By Laura Silber

TWO CROAT policemen were shot by Serb militants late on Tuesday night in the continuing conflict between Yugoslavia's two largest ethnic groups.

They were shot and wounded when they refused to hand over their weapons after being stopped at a road block in the town of Vukovar near Kupa.

Croatia radio reported that other Serbs used "Molotov cocktails" to firebomb several Croat-owned shops in Kupa.

Serbs, who comprise about 11 per cent of Croatia's 4.5m population, have staged an uprising against the Croatian Democratic Union, the republic's ruling party, which came to power in free elections last April.

A self-appointed parliament, claiming to represent Croatia's 600,000 Serbs, this week proclaimed Serbian autonomy in Croatia, Yugoslavia's second largest republic.

Serb activists have threatened to secede if Croatia gains more independence within the shaky Yugoslav federation.

The eight-member collective Yugoslav state presidency failed to find a solution to the crisis on Tuesday, after a 14-hour emergency session.

# Airlines fly more people, profit little

By Paul Abraham

A 10 PER CENT increase in the number of passengers on international scheduled flights operated by the 21 members of the Association of European Airlines during August, was described as profitless yesterday.

The AEA said that airlines' cost bases have increased over the last 12 months eroding already thin margins and reducing revenue yields.

The crisis in the Gulf, affecting fuel prices, and insurance premiums was described as the latest - and most serious - in a series of inflationary pressures.

Although the depreciation of the dollar had to some extent softened the effect of expensive fuel, the association said, it had also reduced the value of dollar earnings during the peak transatlantic travel season.

The weakened yen had also devalued Japanese-originating income.

The AEA warned that as fuel increased as a proportion of the airlines' overall expenses, so the impact of further developments would become more severe.

Largest increases in traffic were on European and North American routes. Predictably, Middle Eastern traffic was down, although losses on Gulf routes were counterbalanced by gains on services to Israel.

Delays exceeding 15 minutes affected 21.1 per cent of scheduled departures on European services in August, according to the AEA. This compared with July's 25.9 per cent, and 21.8 per cent for August last year.

# International issues pass by Austrian election campaign

By Judy Dempsey in Vienna

AUSTRIA'S Socialist Chancellor, Mr Franz Vranitzky, yesterday welcomed German unity in a nationwide radio broadcast. But his measured words failed to stir the public's interest in this historic event.

Indeed, the Austrian public, which votes in a general election on Sunday, appears reluctant to become interested in any events outside its immediate ken.

"In this election campaign, there is a big difference between the public issues: corruption and scandals; and the private issues: the economy, environment, foreign policy," the Chancellor said yesterday in an interview with the Financial Times.

This reluctance by the public to be interested, not only in German unity, but in the Gulf crisis, and nearer to home, in eastern Europe and the Soviet Union, is confirmed in the election campaign.

"It is petty and boring. People's horizons are narrow. Indeed, despite all the changes at our door, I think the public have become even more inward-looking," was how one senior banker described it.

Despite the concentration on scandals and corruption which are a regular feature of Austrian life, and in the campaign itself, the Chancellor has set his sights on tackling four issues if his Socialist-led government is returned. These include:

● The environment. Mr Ferdinand Lacina, the Finance Minister, has drawn up a plan



Chancellor Franz Vranitzky. He is setting his sights on four main targets:

tackled by the next administration.

● Privatisation, which was first introduced in the autumn of 1987, will continue apace. The law whereby the republic retains a 51 per cent stake in either industry or banks will be reduced. However, the republic will introduce safeguards so that banks will remain in Austrian hands.

● Foreign policy. Mr Vranitzky believes the Government will continue the visa requirements for Polish, Romanian, Bulgarian and Soviet citizens on the grounds that these entering Austria are seeking quick and illegal economic gains.

Furthermore, the Chancellor appeals to European governments to help the countries of eastern Europe restructure their economies and adopt immigration policies if these new democratic governments are to build on the peaceful revolutions of 1989.

"I think our expectations are far too high given the tasks facing the Soviet Union and eastern Europe," Mr Stanislaw Shatalin (Mr Gorbachev's close economic adviser) raised this very point when I met him here in my office two weeks ago," said Mr Vranitzky.

The Chancellor feels that not enough concrete support is forthcoming from the international community.

And although the federal government has already established, and backed, an east-west fund to the tune of \$500m, he is not even certain that the Austrian public itself is interested in the fate of eastern Europe.

# MEPs told to leave riot enclave

A Soviet army commander yesterday expelled a European Parliament delegation from a riot-torn enclave of Nagorno-Karabakh, according to Tass news agency, Rostov reports from Moscow.

Mr Henri Sabl, French leader of the delegation, said they were ordered out by the Soviet military commandant just after they arrived at the airport and were sent back to Yerevan, the Armenian capital.

The enclave is the centre of a territorial feud between Armenia and Azerbaijan and hundreds have died in clashes.

**Soares to stand**

Portugal's President Mario Soares ended months of speculation yesterday by announcing he would seek a second term in elections next January, AP reports from Lisbon.

Mr Soares, 66, three-time prime minister, became his country's first freely elected civilian president in 1976.

Opinion polls show over 50 per cent of voters will back him.

**Athens car ban**

The Greek Government yesterday barred private cars from the centre of Athens for five hours and advised the sick and elderly to stay home as smog enshrouded the city.

AP reports from Athens. Buses, taxis and delivery vehicles were exempt from the ban, which was aimed at containing record air pollution levels.

**French speed limits**

The French Government, alarmed by more than 11,000 deaths on the country's roads last year, announced lower speed limits in urban areas yesterday. Rostov reports from Paris.

From December 1 the maximum speed limit in towns will be reduced to 50kph (31 mph) from 60kph (37mph).

# Ireland peers at Europe through a rose-tinted telescope

Most ordinary people are in favour of the EC, but few have much idea what it's all about, writes Kieran Cooke

FOR A PERIOD earlier this year Ireland seemed to be very much at the centre of European and world affairs. Ireland held the European Community presidency during the first six months of 1990. Momentous changes were taking place in Europe. A Dublin summit on political union was deemed to have laid the basis for a new order in Europe.

But the focus was quickly lost. Ireland has once again been edged out of the mainstream on to the periphery of Europe. Nothing exemplifies this more than its position within the EC in the course of the present Gulf crisis. Ireland's strict policy of neutrality is unique in the Community. Had events in the Gulf happened during Ireland's presidency, Dublin would have found itself in the near impossible position, as a neutral country, of being EC spokesman on the crisis.

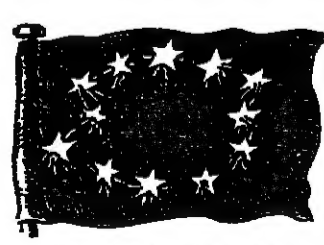
There has been little debate in Ireland on the country's

position in a Europe of changing military alliances. Mr Charles Haughey, the Prime Minister, has limited himself to vague statements about Ireland's Community role "within the context of the CSCE process."

Neutrality and Irish sovereignty are still highly charged issues. In 1987 a referendum had to be held before Ireland agreed to the terms of the Single European Act. Critics had argued that the act, by binding Community states closer on foreign policy, threatened to compromise Irish neutrality.

There can be little doubt, however, that the Irish remain firmly in favour of the EC. Successive polls indicate that the public broadly agrees with present Community developments and is optimistic about the post-1992 outlook.

The country has benefited considerably from the financial assistance it has received from Brussels since it joined the Community in 1972. Up to



**SOVEREIGNTY**

1988, Ireland had received £2.7m (\$28m) from various EC funds while contributing £1.6m to the Brussels coffers.

In the 1989-90 period Ireland will receive a further £2.5m from the EC in the form of structural funds. This money is to be used for updating infrastructure in what is described as "the biggest development plan in the history of the Irish state."

The Government has boasted that Ireland's share of structural funds exceeds that given to any other region in the less developed category of the EC.

By emphasising the financial benefits of EC membership successive Irish governments have tended to encourage attitudes of economic dependence on Brussels, particularly in the agricultural sector. Farmers and food processors still sell a disproportionate amount of their produce into EC intervention stockpiles. Of 50,000 tons of Community beef recently sold into intervention, more than 30,000 tons came from Ireland.

Now, as the EC seeks to cut back on at least some of the subsidies and subventions of the common agricultural policy, Irish agriculture - still a central part of the country's economy - faces a very tough time.

However, EC membership has served to lessen Irish dependence on the UK. A profound shift away from Britain and towards Europe came in 1979 when the punt, the Irish pound, broke its historic link with sterling to join the exchange rate mechanism of

the European monetary system. The punt's value has since been stabilised, contributing to the growth of an Irish financial services sector and allowing an orderly growth in trade.

Ireland's trade, though still dominated by links with the UK (which accounts for more than 30 per cent of Irish exports), has become much more focused on continental Europe. Increasing numbers of young people are working on the Continent. Large Dutch and German engineering companies have been known to charter aircraft to fly out for interview complete classes of Irish university graduates.

Yet, on many levels Ireland has not aligned itself with EC policy. Its taxes are still well above the EC average and show little sign of being harmonised with the rest of the Community. Ireland has refused to abide by a judgment of the European court declaring illegal Dublin's "45 hour" customs rule designed to stop

shoppers from the Republic going to Northern Ireland to take advantage of lower prices.

Perhaps the biggest problems are psychological. Traditionally, Ireland has far closer ties with the US and the UK than with continental Europe. Some 45m Americans claim Irish ancestry. Many Irish people do not feel part of a greater European collective identity.

Ireland is the least cosmopolitan of EC countries. The level of language skills is even more abysmal than in the UK. The Government has not encouraged public discussion about Community developments. During the Irish EC presidency there was no debate in parliament about political union or the consequences for the Irish economy of full monetary union.

To many, Europe is something "over there." When the Channel tunnel is built, Ireland will be the only EC country without a direct connection to the European conti-

nent. The Government, by repeatedly stressing Ireland's periphery in its applications for EC funding, has only contributed to an Irish feeling of being on the European sidelines.

Professor Gearoid O Tuathail of University College Galway says that the Irish are in the habit of congratulating themselves on being "good Europeans" without attempting to understand the changes taking place in Europe or redefining Ireland's role.

"When we are seen to be grappling seriously with these issues at home, then we can begin to take seriously some of the guff about our being good Europeans," he says. "We are nowhere near that position at the moment."

This is the penultimate article in a series on EC countries and Community institutions. Previous articles appeared on August 5, 12, 19, 26, 28, September 5, 12, 19 and 27.

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مركز الصحافة



## GERMANY UNITES

People show lack of enthusiasm, but no hostility, as Unity Day arrives

## Honecker's home town takes sober approach

THE unenthusiastic manner in which the town of Neunkirchen yesterday celebrated Unity Day might have provided some consolation to the town's most famous son, Mr. Erich Honecker, the deposed East German leader.

Neunkirchen, an industrial town in Saarland on the southwestern rim of what used to be West Germany, did not hang out the flag. Less than 0.5 per cent of the town's 50,000 people attended a brief Unity Day ceremony in the town centre and at its close only about a dozen pairs of lips moved during the German national anthem.

One old man, recalling the jubilation 35 years ago when the tiny state of Saarland was handed back from France to West Germany, thought it curious of his fellow citizens not to make more effort to cele-

brate the Soviet Union's return of five much larger states. "Hardly anything happened last night, much less exciting than New Year," he said.

Lack of enthusiasm is not, however, the same as hostility. Mr. Gerd Meiser, a local journalist, says that everyone "apart from a few Greens" welcomes unity. "But being so far from East Germany we are less emotionally involved than some people," he said. Saarland, bordering on France and Luxembourg, thinks of itself as a bridgehead into Europe and is less susceptible to nationalist emotions, he added.

Neunkirchen's sober approach to unity also has something to do with 10 per cent unemployment and the struggle to replace the shrinking coal mining industry on which the town was built.

The reaction is probably not unrepresentative of small-town West Germany, especially on the western flank. (Even at Bonn's well-attended but anti-climactic ceremony on Tuesday night an attempt to sing the national anthem at midnight was whistled down).

By David Goodhart in Neunkirchen

The "crowd" at the Neunkirchen ceremony certainly seemed representative.

On one side was a pale, long-haired youth carrying a banner saying "Never again Germany". At the other end was a tough-looking short-haired youth who was holding a faded German flag.

In between there were dozens

of earnest local dignitaries and a mixed, but mainly elderly, sprinkling of residents.

The ceremony itself, with musical accompaniment from the town band, was dignified. Mr. Friedrich Decker, the Social Democrat mayor, said there was cause for celebration but recalled how painful the re-integration of Saarland had been after 1955.

"We were only separated for 10 years and had belonged to a country with a similar economic and political structure. Think how much harder it will be for East Germany," he said.

He said unity would cost a lot and Neunkirchen would do its bit to carry the burden.

After the mayor, three girls from the Maximilian Kolbe high school talked about their hopes and fears for the new Germany, most of which centred on the

environment. One of the girls, Farjana Haque, is a 16-year-old Bangladeshi who has been in Germany with her family for 10 years.

Her father, a lawyer by training, has still not found work, but Farjana seems well integrated.

Asked if she feared a bigger Germany might become less friendly to foreigners she said "no", although she had heard they were a bit xenophobic in East Germany. "We'll look after her if anyone tries anything," said her schoolfriend Petra Knuth.

One person not to be found at the ceremony was Mrs. Gertrud Hoppstädter, Erich Honecker's sister, who lives in the old Honecker family home in the Neunkirchen suburb of Wiebelkirchen. Although clearly at home yesterday, she was not in



the mood to talk to strangers about her feelings. They say locally she has refused a request from her ill brother to put him up.

The people of Neunkirchen probably wouldn't mind. "We always used to talk about Erich, in a joke sort of way, as if he was one of us. Now we don't talk about him so much, but I think some people take pity on him," said Mr. Meiser.

## Anxiety stills the rejoicing in cradle of the revolution

IN THE cobbled churchyard of the Nikolaikirche all was still. No bells sounded. A group of bemused Leipzigers stood before the bolted door. "Today the church is on previous state holidays will remain closed," read the small white card pinned to the entrance.

Cradle of the peaceful East German revolution, the evangelical Protestant church sees no reason to celebrate. "I am horrified when I think of the days in history when the church bells have sounded," says Mr. Christian Führer, the church's pastor. Wednesday, October 3, was for him, as for many Leipzigers, a time for quiet reflection.

Celebrations were best left to the Berliners, was the view of the more sober Saxons, inhabitants of what is now Germany's 10th largest town. Drawn on to the streets by the warm autumn sunshine - hazy only with acrid pollutants from food stalls covering the many squares in the town's war-ravaged centre.

Only a modest flag adorns the front of the antiquated tram that rumbles through the city - otherwise balloons advertising the new local paper are more in tune with Saxony's mood.

"We had wanted to celebrate last night but somehow couldn't bring ourselves to," said Mr. Wolfgang Knappe, a writer from Leipzig who stood with his three children and two western visitors in the churchyard. He recalls with some difficulty the "euphoria" a year ago as growing crowds of hopeful Leipzigers streamed from their Monday evening prayer services and on to the six-lane ring road. "We had an incredible strength then as the oppressive fear of the state gradually lifted. But that is now dissipated."

While petty bureaucrats fight whether to rename Karl Marx Platz after the old Saxon king Augustus, the circumstances prolonging what he describes as "our slow death" are ignored. Facing an uncertain future as his travel books lie forgotten with a struggling

East Berlin publisher, Mr. Knappe regrets the bewildering speed of change. "We have been confronted with so much so quickly when we were already harmed enough. I am not sure everyone is automatically ready to exchange 10 years' wait acquiring a car for two years without a job."

His considerable anxieties about social unrest - "Germany was always prone to extremes" - were echoed in the half-empty streets of Leipzig on the eve of unification. Nervous restaurateurs bolted their doors. Police with riot shields stood in front of the Gewandhaus, Leipzig's famous concert hall but, as it turned out, with little purpose.

By Katharine Campbell in Leipzig

Meanwhile, in the absence of organised firework displays, a few individuals lit fire crackers at random. Indeed, a bomb threat to the Panorama restaurant perched on the 22nd floor of the modern Karl Marx University building that dominates the Leipzig skyline, produced one of the few festive crowds of the evening. As the clientele emptied on to the square below, a stall selling sparkling white wine was mysteriously rolled from the shadows to instant custom.

Those that stayed off the streets were, however, by no means untouched by the occasion. "It brings me out in goose pimples," admits Mrs. Helmut Gersing. Both in their early 50s, she and her husband are recasting the family printing business on the strength of western computer technology and hefty western bank credit. She too recalls participating in last year's marches. "For me unification cannot come soon enough." And celebrations? "We are working today - we have customers we cannot disappoint," she replies.

Not all the Leipzigers can exhibit the same drive - the spark that will be necessary if Leipzig, in Goethe's day a "little Paris", is to recapture its former pride.

## Mayor keeps a tight rein on civic emotion

"HAPPY Birthday Deutschland," said the banner held aloft in the centre of Munich by Andy Agler, a 20-year-old drama student.

With his girlfriend, Brigitte Weissenberger, he was doing his best - like hundreds of other young people - to make up for the curious absence of official fireworks and celebrations as the day of German unity, arrived.

By Andrew Fisher in Munich

No bells pealed from the twin onion-domed towers of Munich's cathedral, the Frauenkirche, when midnight sounded. People drinking in the historic tavern nearby wondered at the lack of civic emotion, which prompted the Social Democrat city council, headed by Mayor Georg Kronawitter, to keep festivities to a minimum.

The feast, of course, was that any celebration would get out of hand and lead to violence. Thus the organisers of the raucous Oktoberfest beer festival, at which a record 6m visitors are expected this year, were not allowed to keep their vast beer tents open beyond midnight on Tuesday. There was plenty of drinking, singing and dancing, but it had nothing to do with unification.

Once midnight had passed, and Unity Day was in its first minutes, Mr. Agler's generation showed what it felt about unification.

"At last we have one Germany," he shouted. He and others were disappointed at the lack of official celebrations. So was Mr. Ingo Horn, a 24-year-old railway worker from Dresden, in what used to be East Germany. "I'm very moved. The whole thing is overwhelming. We've waited so long for this."

Around the main square, the Marienplatz, young men waved big flags with the black, red and gold of Germany. "Today, Germany is a symbol for the whole of Europe," said Mr. Georg Wenzel, 25, an army officer in his civilian clothes. "If Germany can make unification work, then there is hope for the rest of Europe, east and west."

Mr. Horn, who hopes to find work with Germany's western railway system, said some right-wing youths had tried to ignite nationalist sentiments by singing the first verse of "Deutschland Über Alles," with its references to greater Germany and territories to the east, now lost. But others in the crowd had shouted them down with the third verse which starts with the words "unity and justice and freedom."

Another banner expressed the thanks of East Germans for the help



The morning after the party: cleaning up the celebrations yesterday outside the Reichstag in Berlin

of the west in attaining the overthrow of the old Stalinst regime. "Thank you" was written next to a picture of the crumbled Berlin Wall. "November 9, October 3, Freedom," it continued, the first date being that of the dramatic opening of the border less than

a year ago.

Yesterday morning, under a brilliant sunny blue sky, when the new Germany was just 11 hours old, Mayor Kronawitter appeared. He made a thoughtful, low-key speech in the Marienplatz, welcoming unification, paying tribute to Mr. Mikhail Gorbachev, the Soviet leader, and warning that justified national emotions in Germany should not be allowed to turn into domineering arrogance. Then the third verse of the national anthem was sung.

While petty bureaucrats fight whether to rename Karl Marx Platz after the old Saxon king Augustus, the circumstances prolonging what he describes as "our slow death" are ignored. Facing an uncertain future as his travel books lie forgotten with a struggling

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## CRISIS IN THE GULF

### Baker claims solid support at UN for use of force

By Peter Riddell, US Editor in Washington

THE US has found more backing than it expected from other countries for the possible use of military force against Iraq, if it should become necessary, Mr James Baker, the US secretary of state, has said.

Following a series of intensive discussions with foreign ministers of both allied and other countries in New York for the UN General Assembly, Mr Baker said he had raised the option of UN approved military force as well as other non-military sanctions.

"I consider there's more of a willingness to consider some sort of an approach like that - if it became necessary, at the appropriate time - than we had anticipated there might be at this stage of the conflict," Mr Baker said.

He cautioned that views could change quickly and stressed that the strong preference of the US "would be to find a way to resolve this matter peacefully, politically and diplomatically".

Mr Baker said that no decisions had been taken "at the top levels of this government" to push now for an UN resolution specifically authorising the use of military force

against Iraq. However, informal discussions have begun among the five permanent members of the UN Security Council about such a resolution.

General Mikhail Moiseyev, chief of the Soviet General Staff, has said during a visit to the US that economic sanctions against Iraq were working and no force should be used in the Gulf unless it was approved by the UN.

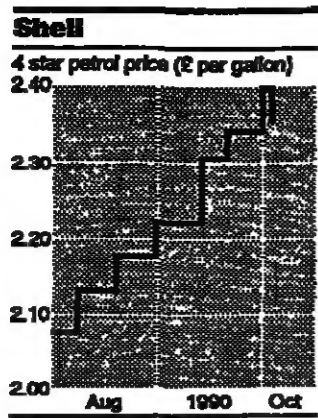
The general argued that the Iraqi leader was "finding himself in economic and political isolation and he can't survive very long that way".

US officials have underlined President Bush's claim that the references in his General Assembly speech on Monday to the opportunities presented for resolving the Arab-Israeli conflict did not represent a change of policy.

Officials noted that Mr Bush had stressed the prior need for Iraq's unconditional withdrawal from Kuwait.

They added that the President saw no linkage between that and wider moves to produce stability in the Middle East, including resolution of the Arab-Israeli disputes.

### Britain's main oil companies cut petrol prices



BRITAIN's biggest oil companies last night cut petrol pump prices in a swift reaction to the price declines in the Rotterdam spot market this week, Steven Butler writes.

Shell shaved 4.1p off a gallon of four star unleaded at midnight, leaving prices at 235.5p. Unleaded prices fell to 221.9p.

Esso, Britain's biggest retailer, cut prices by 8p to a maximum of 235.5p, while Jet, the cut-price brand, reduced four-star to 234.5p a gallon.

The price reductions reflected the worldwide declines in crude oil and refined products on Monday

and Tuesday, when conciliatory statements by Iraqi President Saddam Hussein and US President George Bush appeared to diminish, at least modestly, the threat of war. Oil prices have risen strongly over fears that an outbreak of war could disrupt oil exports from Saudi Arabia.

The Rotterdam spot market price for premium petrol declined from \$446 a tonne last Friday to \$414.50 a tonne at the close of trading on Tuesday. Petrol prices were modestly lower yesterday as well, although crude oil prices rose.

The rapid lowering of pump

prices illustrated the extreme sensitivity of oil companies to charges that they are profiteering during the Gulf crisis. It is normal practice for oil companies to wait for about a week after changes in wholesale markets before adjusting retail prices. Shell put up its prices as recently as last Monday morning.

Although the Office of Fair Trade last week cleared the oil companies of charges that they were making excessive profits, the companies have yet to win the campaign with the petrol-buying public.

Mr Frank Dobson, Labour's

shadow energy secretary, commenting on the price cut, said: "Not before time. The world oil price went down once and they did not reduce petrol prices. So we are looking for bigger cuts and what we really want is for the profiteering oil companies to cut the world price of oil."

Mr Dobson followed the sharp fall in oil prices by yesterday ordering a \$4 reduction in export prices to keep its crude competitive, Reuters reports from Cairo.

The local benchmark Suez blend was set at \$35 a barrel. Egypt exports about half its daily output of 570,000 barrels.

### Kaifu visit pleases Mubarak

By Tony Walker in Cairo

JAPAN's pledge of \$400m (212m) in aid to Egypt was the first in a series of offers that would be followed by a second package, President Hosni Mubarak said yesterday after two rounds of talks with the visiting Japanese Prime Minister, Mr Toshiki Kaifu.

Japan, which has set aside \$20m in aid for co-operation with the Gulf crisis, is providing \$400m in commodity loans for Egypt and an additional \$100m development loan for a cement factory near Cairo. The Japanese are also providing grant aid to the town of Suez for Cairo university and for a fishing port near the town of Suez.

Egypt says that losses from the Gulf crisis in workers' remittances, foregone, and disinflationary impact, would exceed \$20m in 1990-91.

Mr Kaifu said that Japan would support Egypt's economic reform programme, which is under discussion with the IMF. Egyptian officials say negotiations are in the final stages and they expect an agreement by the end of the year.

Mr Kaifu later left Cairo for Amman for talks with Jordanian officials and also Mr Taha Yassir Karamallah, Iraq's first deputy prime minister.

### Lebanese traders admit to sanctions busting

By Lara Marlowe in Beirut

LEBANESE officials estimate that the Gulf crisis is costing the country \$150m (280m) in lost remittances and exports due to the trade embargo with Iraq. However, there's evidence that many local traders have not been put off by the trade ban and are finding their own routes around the embargo.

The Lebanese government was among the first to condemn Iraq's invasion of Kuwait and has endorsed UN sanctions.

Yet it lacks the ability to control at least a dozen ports along the Lebanese coastline, most of which are illegally run by militia groups.

Some of the local produce has to go to Iraq, says one local businessman. "There is nowhere else for us to sell it. The volume is important for Lebanon, but it is peanuts for Iraq."

Beirut traders have confirmed that the present shortage of potatoes, for instance, has been caused by the combination of legal exports to US forces in Saudi Arabia and individual violations of UN sanctions to Iraq.

The US military pays premium prices for potatoes; which are flown in from Beirut to its base in Dhahran. Shipments to Iraq, according to some traders, run a more circuitous route from Syria to Jordan, with some produce finding its way to northern Syria.

Many Sunni Muslims in northern Syria sympathise with Iraq. The Syrian government in August denied reports that there had been pro-Saddam riots in the region's city of Deir-Zour.

There are also reports that truck loads of scrap rubber and concrete are being transported from the northern Lebanese city of Tripoli to the Lebanese-Syrian frontier near Homs and then on towards the Syrian-Iraqi border.

The Syrians deny that there has been any breach of sanctions in their country, but Lebanese businessmen claim that Syrian border guards are easily bribed to let shipments through.

Beirut merchants say they have been approached to send tea, sugar, powdered milk, rice and tinned goods to Iraq. One wholesaler in Beirut was asked to send produce in a container to the Shia Muslim suburb of Ouzai, from where, he understood, it would be taken by road to Iraq via Damascus and Amman.

"The man who called me was a Lebanese from London,"

the wholesaler said. "He said I could make a lot of money, but he was in a big hurry. I'm waiting to hear from him again. If I don't sell it, someone else will."

A leading Beirut banker said that all letters of credit on behalf of Iraqi businesses ceased immediately after the invasion of Kuwait because European and American banks would no longer guarantee them. "All traffic is strictly cash up front," the banker said.

Ships are also believed to be carrying European goods into Lebanese ports for trans-shipment by land to Iraq.

### World Bank to release \$200m loan for Turkey

By John Murray Brown in Ankara

THE World Bank is set to release a long delayed \$200m (210m) loan for Turkey, one of the countries hardest hit by the Gulf crisis.

The credit, co-financed by Japan, had been held up for more than two years because of Turkey's failure to introduce financial sector reforms, aimed at curbing inflation, now running at around 80 per cent.

However, the decision to release the funds underlines the Bank's new flexibility, following last week's agreement by industrialised nations in Washington to speed up assistance to affected countries.

Foreign Ministry officials yesterday also confirmed receipt of the first \$75m tranche of the \$200m grant.

There are unconfirmed reports that Turkey has also been offered free oil from Saudi Arabia. Mr Toshiki Kaifu, the

Japanese Prime Minister, is expected in Ankara today, to finalise Japan's assistance programme.

Estimates of the costs to Turkey's economy range from \$20m to \$200m. Turkey's oil bill alone has gone up by \$2m. The country relied before the crisis on Iraq for 60 per cent of its oil imports. Other costs, resulting from the UN embargo, include reduced trade and transport receipts and lost revenues earned from the pipeline from Iraq.

Turkey's current account has slipped into deficit for the first time in 2 years, but economists rule out any immediate payments crisis, given Central Bank reserves of almost \$10bn.

In negotiations with its donors, officials appear more intent on using the present troubles to wring trade concessions rather than short-term financial assistance.

### Bahrain struggles to recover from the economic shock

HAMBURGER sellers catering to hungry foreign soldiers are among the few businessmen who have reason to smile in Bahrain following the Iraqi invasion of Kuwait.

With the exception of Kuwait itself, Bahrain is the Gulf state most severely affected by the economic shocks of the crisis. The islands enjoy neither the size and oil wealth of Saudi Arabia nor Oman's comfortable distance from the front line.

Bankers are still assessing the damage caused by a haemorrhage of funds from local commercial banks and from the 25 offshore banking units (OBUs) which were once the pride of Bahrain.

Trade has been depressed by the departure of thousands of foreign workers and dependents from Bahrain, while contractors are faced with a virtual freeze on new capital spending by the government. Projects now on hold or in doubt include desalination and electricity generation schemes and a \$65m (239.2m) new dry dock for the Arab Shipbuilding and Repair Yard.

The crisis has dealt a blow to Bahrain's plans to diversify its industrial base - few foreign or private investors are likely to embark on new projects until the crisis is resolved - but the government is pressing ahead with a \$1.5m expansion of Aluminium Bahrain's smelter operation. Fortunately an agreement for \$650m in financing was signed with commercial banks in July.

"Already 800m of contracts have been awarded and the rest are coming up in a few months," said Mr Yusuf Shirawi, minister of development and industry. "Anything connected with the aluminium is going."

Bahrain will profit from higher aluminium prices and oil revenues, but the country's already fragile financial services industry, which accounted for 16 per cent of gross national product and provided valuable jobs for Bahrainis, may never fully recover.

Sheikh Ibrahim bin Khalifa al-Khalifa, deputy governor of the Bahrain Monetary Agency (BMA), said the OBUs had lost 12 per cent of their deposits and the local commercial banks 15 per cent. Bankers say

privately that the true gross figures are much higher, although they acknowledge that bank shareholders and the government have provided substantial liquidity to support financial institutions.

Banks, some of them heavily dependent on interbank business with Kuwait, have started selling assets. "There's very little new business," said one banker in Bahrain. "Banks are just managing their assets."

Elsewhere in the Gulf, bankers have sharply criticised the BMA for undermining confidence by not allowing the closure of Bahrain banks to break time deposits. "Bahrain has totally shot itself in the foot," said one banker in Dubai.

Sheikh Ibrahim retorts that depositors had contractual obligations to leave their money on deposit for the agreed periods, and bankers in Bahrain said the BMA had little choice but to stem the tide of capital flight during the critical first two weeks of August.

Some money is continuing to leave the OBUs as deposits mature, and war in the Gulf could prompt a further outflow. Throughout the Gulf, however, the panic is over, following the arrival of US and other forces, and it is accepted that governments and monetary authorities will not allow any financial institutions to collapse.

Sheikh Ibrahim said he saw "a lot of comfort" because the BMA's net sales of dollar notes had come to a standstill and the exchange of dollar balances into dollars had returned to a more normal level. With the return of dollar liquidity, he said, the BMA was considering the possibility of resuming the treasury bill sales it suspended after the Iraqi invasion.

"Whatever happens," said Mr Yusuf Almoayed, Bahrain's information minister, "it could never be worse than the first week of August."

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## WORLD TRADE NEWS

## US takes tough line on Japan contract awards

By Robert Thomson in Tokyo

THE US has intensified demands that Japan overhaul bidding procedures for building projects, and warned action could be taken unless a contract awarded to a Japanese company for an airport people-mover system was reviewed. Alleged bid rigging and tender processing have been among the most sensitive bilateral trade issues in recent years, and the new friction over Mitsuba Engineering winning the contract ahead of AEG Westinghouse could bring a tough US response.

The conflict comes at an embarrassing time for Tokyo, as a local government near Osaka has recently been shaken by an investigation into alleged bribery by companies seeking public works contracts. It is also awkward that the present dispute should centre on the ¥1,000m (\$3,961m) New Kansai International Airport, highlighted by Tokyo as a symbol of construction co-operation.

Japan's Fair Trade Commission has already fined six Japanese companies for forming a cartel for the airport, being built on a man-made island in Osaka Bay. During the recently completed Structural Impediments Initiative (SII) talks on bilateral trade barriers, the US pushed Tokyo to accept the Kansai region's proposals for three runways for the airport,

instead of the one that had received central approval. Rnduring US interest in the project partly explains frustration at the Commerce Department, which now says bidding procedures for the system were "unfair", and that AEG Westinghouse's experience and expertise were unreasonably overlooked by the Japanese.

KIAC officials said they had already explained the decision and there was no reason to extend further. Thirteen companies made bids, and it is understood Mitsuba Engineering submitted one of the lowest, around ¥50m, while the US company and its three Japanese partners bid just under ¥80m.

Mitsuba Engineering said the companies bidding for the contract had a clear explanation of requirements from KIAC and the company had won "fairly". The US has warned that bilateral talks on foreign access to Japanese building projects will be delayed until the Kansai complaint is settled.

Nancy Dunne adds from Washington: The US Senate has passed legislation to prohibit foreign companies from getting military building contracts - a market worth about \$50m next year - if found to be discriminating against US companies in public works construction. Similar legislation has won Senate approval for government water, energy and transportation contracts.

## Japanese to share in GE jet engine programme

By Paul Belts, Aerospace Correspondent

JAPAN'S pre-eminent maker of aircraft engines, Ishikawajima-Harima Heavy Industries (IHI), says it is investing in an 8 per cent share worth about \$110m (\$38.5m) in the US General Electric group's GE90 large civil jet-engine programme. IHI will design and develop the engine's low-pressure turbine and main engine shaft. GE had indicated at the recent Farnborough Air Show that IHI was planning to take a stake of between 8-10 per cent in its \$1bn-\$1.5bn high-thrust commercial engine project.

The US group has been seeking risk-sharing partners for its new engine programme to produce power-plants for the new generation of large twin-engine wide-body aircrafts such as the Airbus A330 and the planned Boeing 767X.

Snecma of France has agreed to take a 25 per cent stake in the GE90 programme in which Fiat of Italy is also taking a 10 per cent interest. IHI is also a risk-sharing partner in the Rolls-Royce high-thrust "Trent" engine programme directly competing against the GE90 and a high-thrust version of the US Pratt & Whitney PW4000 engine family.

Singapore Airlines (SIA) has confirmed it is going ahead with a \$5.5m order for Boeing 747-400 aircraft. SIA said it had signed a contract with Boeing covering a firm order last January for 15 aircraft and options for 15 more.

David Boggs adds: Learjet, the business-jet company taken over in June by Bombardier, the Montreal-based diversified transport engineering group, yesterday announced two new models.

The larger is the Learjet 60, in the size and performance gap between the biggest previous Learjet, the 55, and the intercontinental-range Challenger business jet produced by Bombardier.

It provides competition for British Aerospace's BAe 140, at present under development, which is being promoted as capable of flying corporate passengers non-stop between New York and London or the US West Coast.

## Commission set to back MacSharry farm plan

THE European Commission was last night set to approve a plan by its farm commissioner, Mr Ray MacSharry, for Europe to offer a 30 per cent cut in farm support, to clinch an overall Gatt trade agreement, David Buchanan and Kieran Cooke report from Brussels.

Two weeks ago, Mr MacSharry failed to get his plan past an ill-attended meeting of his colleagues, leading to speculation of a Commission split on the trickiest issue still outstanding in the Uruguay Round talks.

But last night, Mr MacSharry was thought likely to

carry most of his 15 colleagues with a slightly amended plan, to be scrutinised by EC farm and trade ministers next week.

Mr MacSharry, a former Irish finance minister, also came under European Parliament pressure over allegations he had used political pressure to stop Amro, the Dutch bank,

foreclosing its loans to Goodman International, the Irish meat business. The 120-strong Socialist group called on Mr MacSharry to resign if claims proved true he had asked a former Dutch farm minister to intervene with Amro.

Commission criticism to Mr

MacSharry's plan has largely come from Mr Frans Andriessen, now responsible for external trade and Gatt and in charge of agriculture in 1985-88, and has focused mainly on two issues.

The first is "re-balancing", by which Brussels proposes the EC should partly compensate for cutting farm support - overall by 30 per cent in 1986-96 - by slapping import tariffs and quotas on inputs and feedstuffs where such curbs do not now exist. This would introduce tariffs of 6-12 per cent.

Such proposals would be "regressive and restrictive",

the Grain and Feed Trade Association representing feed shippers, brokers and users in some 40 countries, said yesterday. It charged that "re-balancing" would create "a totally managed, rather than a free, market, and constantly rising costs for taxpayer and consumer".

The other controversial element, especially with the US, is export refunds. Mr MacSharry is offering some general limits, such as promises not to grant export subsidies to countries that have not benefited from them in the past.

Unice, the European

employers' organisation, is stepping up its drive for a pro-industry outcome to the trade talks under Gatt, but still shrinks from calling for big sacrifices from Europe's powerful farm lobby.

Mr Carlos Ferrer, Unice president, will head a 100-strong delegation of industrial associations on October 18 to impress on Mr Andriessen the need to push for the simplest, most transparent rules with widest acceptance. But the consensus nature of Unice, representing west European employer federations, dictates caution on the issue of farm subsidies.

## Transport services split could imperil Gats pact

By William Dullforce in Geneva

DIFFERENCES over transport services have become a serious threat to completion of an agreement liberalising the \$600m (\$219.1bn) world trade in services in the Uruguay Round.

In particular, a row over shipping and inland waterways, involving the European Community and the US, could develop into a "deal breaker", one senior negotiator said yesterday.

He was summing up the situation after meetings last week of two working groups which have been examining how maritime and land transport services can be integrated into a General Agreement on Trade in Services (Gats).

At the core of the dispute is the question of "coverage", whether the general trade-liberalising principles embodied in Gats should apply to all service sectors.

Both the US and EC shipping

industries, for different reasons, want their sector exempted. They are not alone. For instance, airlines and civil aviation authorities, whose interests are now protected by a multiplicity of bilateral agreements on landing rights, are also resisting the inclusion of their sector.

The solution adopted by negotiators in Geneva is that "awkward" sectors should be dealt with in annexes to Gats, accommodating the scope and pace of the application of Gats' general principles to their special circumstances.

Working groups have been assessing the need for, and the contents of, annexes for no less than nine service sectors. The problem is that no country is ready to commit itself to liberalising any of its services as long as it fears that sectors, in which it has particular export interests, may be subjected to exemptions.

A row over shipping involving the US and EC could develop into a deal breaker, one senior negotiator said

In addition, disputes have erupted in several of the working groups as negotiators have sought to protect the interests of their domestic industries.

Last week, the EC exploded a minor bombshell in the group discussing land transport by demanding that the most-favoured-nation (MFN) or non-discrimination principle embodied in the Gats should not apply to traffic on inland waterways and to cross-border road transport.

The US, whose domestic legislation links inland waterways with cabotage or coastal ship-

ping, insists that waterways be handled in the shipping sector and not as part of land transport.

In the group discussing maritime transport, the EC has asked for a derogation - exemption clause to permit time for the changing of national legislation - from the MFN principle for the bilateral cargo-sharing agreements it has concluded under the United Nations liner code. It wants this derogation to be extended to any future agreements it may make under the code.

Washington does not subscribe to the liner code. Accepting the Community's demand, US negotiators say, would amount to providing protection for EC cargo-sharing arrangements while US bilateral agreements would be invalidated.

A crucial objective for the US shipping industry is to maintain under the Gats the

provision in the Merchant Marine Act that allows the US administration to retaliate unilaterally against countries regarded as harming US shipping interests.

Other countries see such an exception as completely inconsistent with the spirit of a trade-liberalising agreement. They complain that transparency, the obligation to publish all relevant laws and regulations, is the only Gats principle the US has so far agreed to apply to shipping.

Trade officials say only painful political decisions at the top level in Washington and Brussels can resolve the disputes over the sectoral annexes. Before the annexes are in shape, no commitments to liberalise can be expected and the completion of a Gats remains in jeopardy.

## Canada-US pact may open domestic flight routes

CANADA and the US are to negotiate a new bilateral air agreement which may allow each country's airlines to become the first foreign carriers to fly on their domestic routes, Bernard Simon reports from Toronto. Mr Douglas Lewis, Canada's transport minister, said the aim of the talks, set to start formally early next year, will be "completely to liberalise" air traffic between the two countries.

Mr Lewis said airlines rather

than government would decide which cities would be linked. "Such a regime could allow carriers from each country to operate services between any point in one country and any point in the other, as well as between points within the other country," Negotiations could be finalised by late next year, with changes being phased in over a longer time.

The agreement will cover scheduled, charter and cargo flights.

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## E German trade waiver sought Canada pork subsidy row

THE European Commission yesterday sought a two-year waiver from Gatt rules for transitional measures the EC plans to apply to trade between the former East Germany, the Soviet Union and East European countries, William Dullforce reports from Geneva.

The measures are designed to avoid trade dislocation under bilateral agreements the former East Germany had concluded with its partners in the Comecon trade bloc. Immediate application of EC rules would

lead to further factory closures, loss of production and unemployment in eastern European countries, the Commission told the Gatt council.

Instead, the EC proposes duty-free tariff quotas for imports to the maximum allowed in East German bilateral agreements. The imports would be for final consumption only in the previous East German territory. The EC said it might have to keep some arrangements with Moscow, to allow trade flows to continue.

The new measures, incompatible with Gatt's non-discrimination principle, would be applied from December until end-1991, with possible one-year renewal. Trade volume involved would not be significant and was unlikely to be competitive with alternative trade possibilities, the Commission said.

In 1988, East Germany's foreign trade amounted to \$50bn (\$51.3m) of which two-thirds concerned Moscow and its other Comecon partners.

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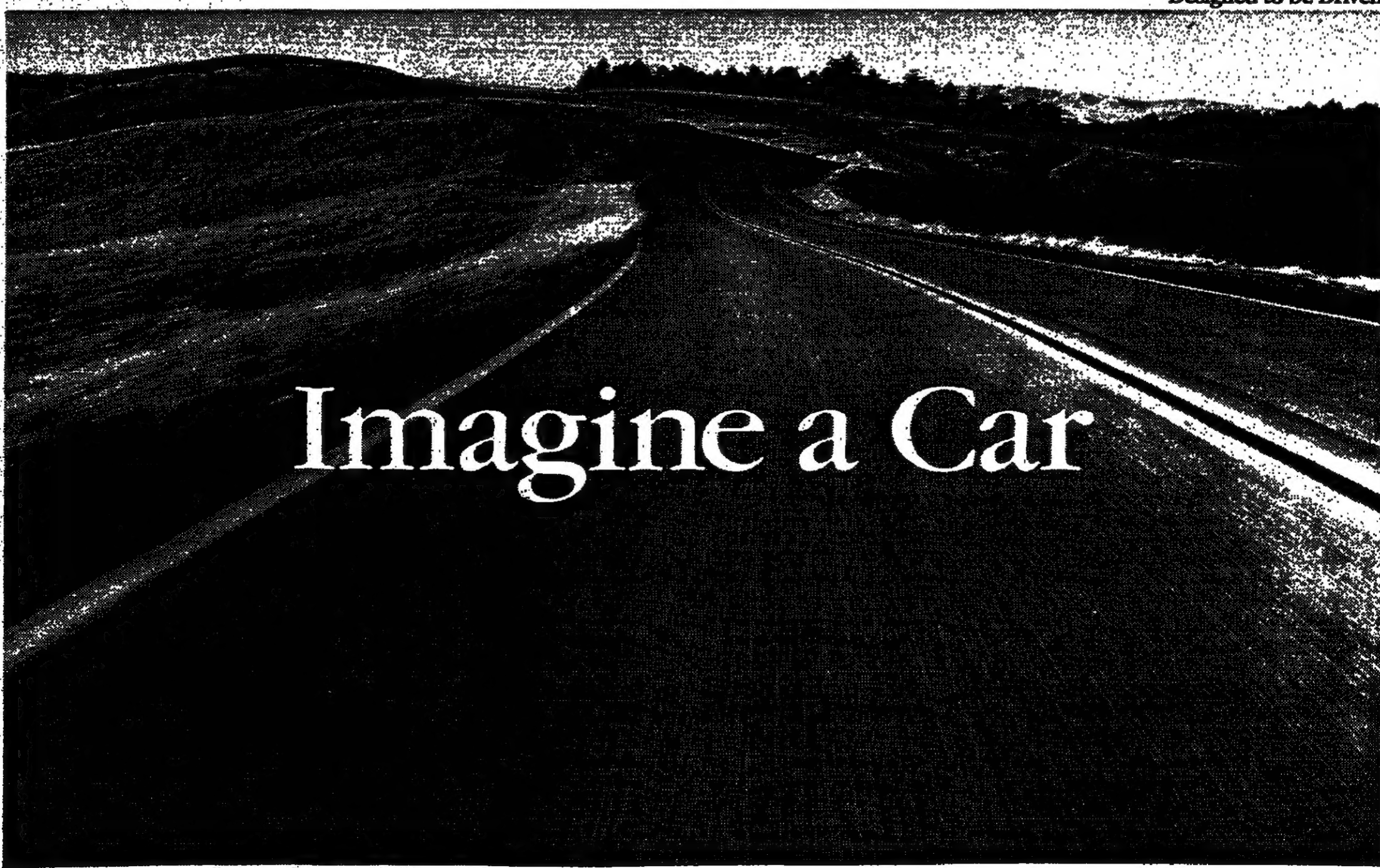
THE US is applying countervailing duties to Canadian pork imports in a way inconsistent with Gatt rules, a disputes panel told the Gatt council yesterday, William Dullforce reports from Geneva.

The panel recommended the US reimburse the duties or make a new evaluation, in line with Gatt rules, of the subsidy it claims Canada applies.

The US imposed a duty on \$700m (\$372.3m) of Canadian pork imports in 1989, a decision based on an amendment to the US Tariff Act under which a

subsidy to a farm raw material could be deemed a subsidy to a processed product.

Canada complained the countervailing duty was excessive and asked Gatt to tell the US to revoke its amendment. The panel said the request to withdraw the amendment did not fall within its mandate. It was not saying no duty should have been levied, but the US should have shown how far the subsidy resulted in lower pig prices for the pork producers than those commercially available.



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## INTERNATIONAL NEWS

## Feuding over tactics tears apart Burmese opposition

BURMA'S main opposition party, the National League for Democracy (NLD), has been torn apart by internal feuding over how to win power, Reuters reports from Bangkok.

The NLD, a motley group of retired generals and dissident intellectuals, had since its dramatic election win in May avoided direct confrontation with the military government but kept up demands for an early transfer of power.

But last month's arrest of acting chairman Kyi Maung and harassment of the NLD's intellectual wing has unbalanced the party, costing it momentum and alienating it from a populace eager for change.

"There is considerable unhappiness within the NLD about its apparent kowtowing to the military," a diplomat in Rangoon said. "Kyi Maung was the glue which held the party together through an amazing election victory. He is gone now, and the NLD in the countryside is not sure it trusts the present leadership."

Since the election the army has reneged on its promise to hand over power to the winners, demanding that the NLD and other parties first draw up a constitution.

After Kyi Maung's arrest the

NLD said it sought a dialogue with the army and hinted at agreeing to its demand for a slow, closely supervised transfer of power. Diplomats said NLD representatives touring provincial offices to explain the party's efforts for compromise had been frostily received by local members.

About 75 per cent of NLD elected candidates were loyal to academic Aung San Suu Kyi, who despite being under house arrest since July, 1989, has been credited with inspiring the party's electoral victory, they said.

"She is inside and so now is Kyi Maung. Their massive rank-and-file support is no longer reflected in the NLD leadership," a diplomat said.

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## Boost for Nigeria's debt conversion strategy

By William Keeling in Lagos

NIGERIA'S debt-conversion strategy, central to government attempts to attract foreign investment, has received a modest but important boost with the announcement that Sterling Drugs of the US, a subsidiary of Eastman Kodak, will invest \$3.5m in its Nigerian subsidiary, Sterling Products (Nigeria).

Although the amount is small, the timing is significant as it gives support to the view that the recent tide of disinvestment in Nigeria has turned. International companies which have recently disinvested include Wiggins Teape, ICI, and Tate and Lyle.

But there is an inflow of new investment, led by Coca-Cola, Nestlé and Glaxo.

Sterling Drugs is channeling its own new investment through a forthcoming rights issue and a new public issue which will raise \$6.4m. Sterling Drugs will subscribe for 60 per cent of both issues, the maximum permitted under Nigerian law.

At least \$3.2m will be spent on modernising its plant and reformulating its products to meet new standards established by the government for the pharmaceutical industry.

The remainder will go towards building up the company's working capital.

The method of finance may also be a pointer to future investments in Nigeria. Sterling Drugs raised its investment finance through debt conversion but with a twist to make the transaction more attractive.

The company first took advantage of a price differential in the secondary market between Nigerian government promissory notes and restructured Nigerian bank debt. Promissory notes held by Sterling Drugs were sold at approximately 33 cents to one dollar and an equivalent amount of bank debt was purchased at about 28 cents to the dollar.

A spokesman for First City merchant bank, which acted as agent for the conversion, explained: "Both promissory notes and bank debt obtain the same terms and conditions for debt conversion. But by exchanging notes for bank debt, a saving in the region of 5 per cent can be made on each nominal dollar of investment."

At the final debt conversion, Sterling Drugs exchanged its bank debt at a rate of about Naira 14.7 to one dollar, as

compared to the official exchange rate of eight naira to one dollar.

Of the large international companies now investing in Nigeria, however, only Sterling Drugs and Glaxo Holding - which invested \$1.5m in Glaxo (Nigeria) Ltd in January - have used debt-conversion.

Coca-Cola is investing \$15m in a wholly-owned subsidiary and last month Nestlé, by means of a rights issue, injected \$2m into Food Specialties (Nigeria) Ltd, in which it holds a 40 per cent stake. Nestlé's investment will go towards the financing of a \$4.2m malt extraction plant which was commissioned in February.

Analysts say the reluctance of some investors to use debt conversion is due to the difficulty in reconvert Naira back into foreign exchange.

Other constraints to foreign investment remain the enforcement of tight expatriate quotas and problems securing visas for foreign employees. And though the tide may be turning, the level of investment is still a fraction of what Nigeria requires for its economic development.



Benazir Bhutto struggles through the courtroom crowd

## Bhutto vows to oust Pakistan president

MS Benazir Bhutto, Pakistan's former prime minister, vowed yesterday to get rid of the president of Pakistan if she wins a special parliamentary election he called after ousting her, AP reports from Karachi.

Ms Bhutto's 20-month-old government was dismissed by President Ghulam Ishaq Khan on charges of corruption and abuse of power. He has called elections on October 24.

She faces trial before a special one-judge tribunal here and in her hometown of Karachi on four charges of misconduct and abuse of power.

She had been scheduled to appear before the Lahore tribunal on Tuesday, but the proceedings were cancelled when

hundreds of emotionally charged supporters stormed and ransacked the courtroom. After two hours of pandemonium that left dozens injured, the hearing was postponed until next Tuesday.

Ms Bhutto yesterday claimed that 200 to 250 plainclothes police infiltrated the crowd of about 5,000 supporters and stirred up the trouble.

"I felt I was suffocating. I felt as if I was blacking out. I raised my head for a gasp of air and smelled gas," she said. A spokesman for the army-backed caretaker government accused Ms Bhutto of trying to create chaos and instability in order to force a cancellation of the elections.

## South African exporters come out in the open

Black Africa is now less secretive about its trade with the white-ruled state, writes Philip Gawith

MR PIK Botha, South Africa's Foreign Minister, used to tell the story of how South Africa traded with every African country but one, thus providing a flimsy alibi to those countries who wished to deny they had trade links with South Africa.

Now even that fig-leaf is being abandoned. Mr Glen Babb, formerly deputy director-general of the department of foreign affairs, has stated that not one of the 50 members of the Organisation of African Unity does not trade with South Africa.

There is no question that the increasing glasnost which infuses South Africa's trade relations can be traced to President F W de Klerk's reform initiatives. Mrs Esterhuysen, marketing director of Premier International, International arm of one of South Africa's largest food companies observes: "The political beliefs of our present government have done a lot towards achieving this new attitude."

An export agent confirms the change saying: "They don't receive you in their house any more!" Sensitivities concerning trade with South Africa do, however, remain. Thus local companies involved in trade with Africa normally keep a very low profile and annual reports are normally devoid of anything but the most bland detail concerning export activities.

Business should not be mistaken for absence. Available figures suggest that South Africa's annual exports to Africa are about R5bn (£1bn) with two-way trade in the region of R7bn. Mr Kent Durr, minister of trade and industry, has said that trade with the rest of the continent now accounts for 32 per cent of exports of manufactured goods.

Mr Martin Smith of the South African Foreign Trade Organisation (Safro) says that South Africa's trade with other southern African countries and the Ivory Coast, an established trade partner, increased by upwards of 40 per cent over the past year. Other major trade partners outside of the region

include Rwanda and Burundi. Mr Smith cites Burundi as an example of a country with which South Africa can now trade directly as opposed to having to go through third parties. Another example is Madagascar with which South Africa recently signed a trade agreement. Previously South African goods went to Madagascar through Mauritius and Reunion. Direct trade obviously means that South African goods are considerably cheaper, and more competitive, than when a middle-man is involved.

The logic for South Africa trading with the rest of Africa



Kent Durr: a third of exports of manufactured goods go to Black Africa

is compelling. Proximity is obviously important as is the fact that South Africa's economy being considerably more advanced than its African trading partners means there are many opportunities for technology transfer and sharing of management expertise.

Similarities of climate and consumer markets also confer advantages to South Africa over overseas competitors. Most South African manufacturers have already had to turn their attention to the specific needs of the black consumer, who now exert more buying power than white customers, and this automatically places them on a better footing for exports to Africa.

Fortunately, political reform in South Africa is being matched by a process of

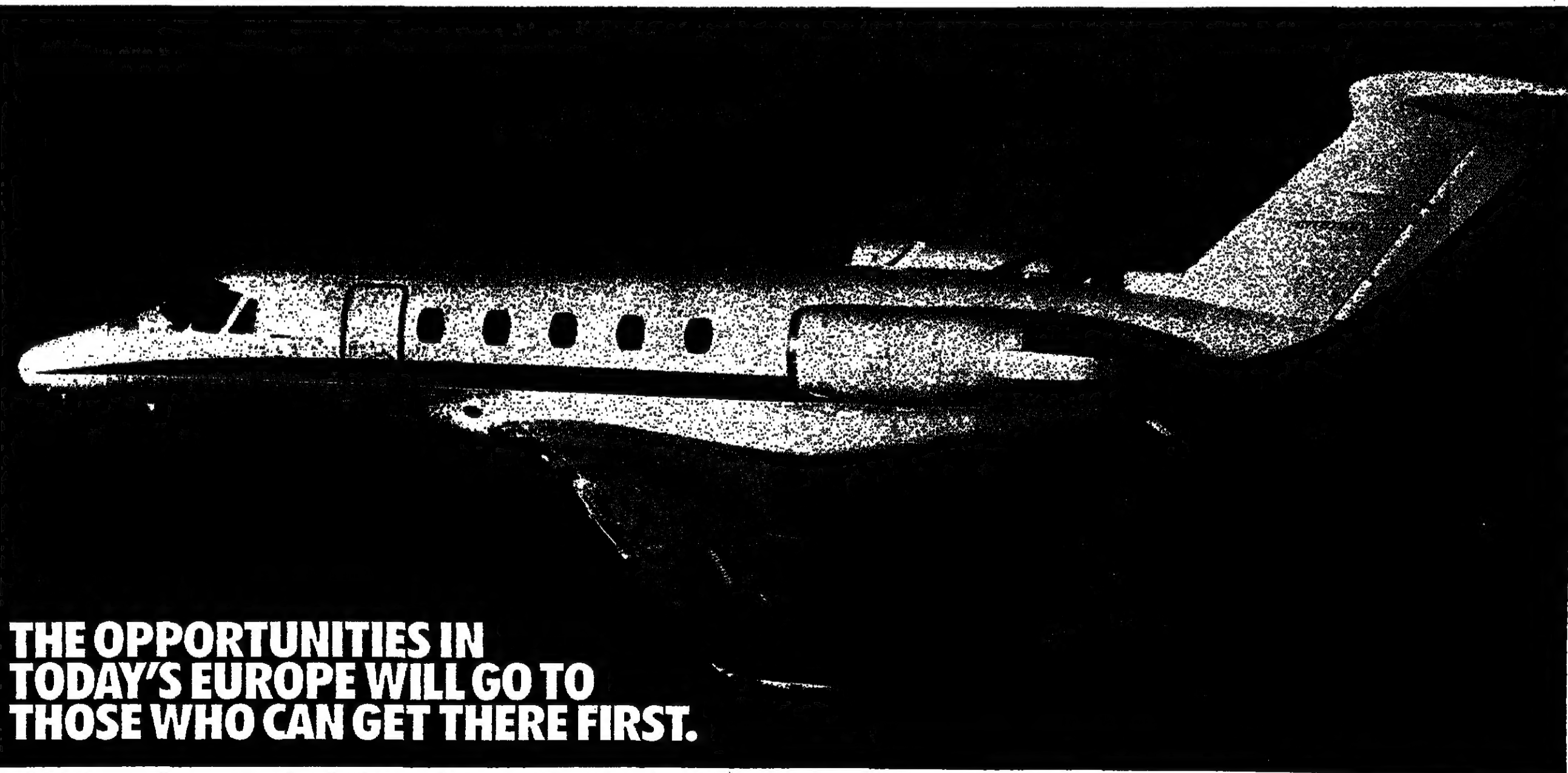
democratisation across Africa which offers improved prospects for trade. Mr Smith maintains that democratisation is often accompanied by trade liberalisation as countries seek to make their economic and trade arrangements more palatable to potential donors and investors. He cites the example of Madagascar which until recently had a closed socialist economy trading only with France and eastern Europe.

South Africa also stands to benefit from the possible vacuum which may ensue as the west disengages itself increasingly from Africa. This is partly a function of disillusionment with Africa's poor track record and partly the result of more compelling or convenient alternatives for investment in eastern Europe and the Pacific Rim countries.

Although there is no doubt that many doors are opening in Africa, there are factors beyond politics which give reason for caution. Principal among these is the continent's appalling poverty which means that considerable innovation is required if trade is to be facilitated. Hence Mrs Esterhuysen stresses Premier's philosophy of "helping people to help themselves".

This is a commercial edge, even if it sounds like it belongs in an aid manual. She explains: "You can't go into a market with a price list and ask what people want on account of the limited forex. You need to look instead at projects which generate forex to fund the imports or programmes which promote import substitution." She cites as an example a poultry farming project which Premier is developing in Mozambique.

Mr Smith says that although there are now many more opportunities for South African exporters than a year ago, it will take time to capitalise upon these. Relationships have to be developed and factories need to develop capacity to serve markets which were long closed. Those who took the trouble to nurture relationships in the past can anticipate a pay-off while others must still jockey to get into position.



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## INTERNATIONAL NEWS

## Algeria to use oil bonanza to repay debts

ALGERIA will use an oil price windfall from the Gulf crisis to clear \$600m in international debt arrears owed by public and private Algerian companies this year, Mr Ghazi Hedouel, the economy minister, said yesterday. Reuters reports from Algiers.

He said the repayment was a priority to re-establish Algeria's credit rating on international markets.

Algeria, almost entirely dependent on oil and gas revenue for hard currency, will reap a \$700m bonus this year as world oil prices of \$28 a barrel, Mr Hedouel said.

## Rwanda invaded

Rebels who have invaded the Central African state of Rwanda from neighbouring Uganda have advanced to within 70km of the capital Kigali, the Belgian Foreign Ministry said yesterday. Reuters reports from Brussels.

A spokeswoman said the rebels were fighting government troops near the towns of Gashibo and Gashiro, to the north of Kigali. She declined comment on reports that Rwanda had requested military assistance from Belgium, its former colonial ruler.

## Embassy bomb

A bomb exploded at the home of the US ambassador to South Africa early yesterday, but caused little damage and no casualties, Reuters reports from Pretoria.

Ambassador William Swing was at home and asleep when the small, home-made device went off at 1am at the rear of the US residential compound.

There was no immediate claim of responsibility. Home-made bombs using commercial explosives are often the work of white supremacists opposed to President F.W. de Klerk.

## Cigarette ban

Vietnam has banned the import and consumption of foreign cigarettes, which the state radio called the new "imperialism" of the United States and other capitalist countries, AP reports from Bangkok.

## Israel plays down pledges on Soviet Jews

By Hugh Carnegie in Jerusalem



Baker given assurances

MR David Levy, the Israeli Foreign Minister, yesterday played down the extent of commitments made to the US on Jewish settlements in the occupied territories in exchange for loan guarantees. His remarks suggest Israel has not altered its policy on the controversial issue.

Mr James Baker, the US Secretary of State, said on Tuesday Israel had given unprecedented and far-reaching assurances it would not settle Soviet Jewish immigrants in the West Bank and Gaza Strip, and would provide details of the financing of all settlement activity in the territories.

These commitments were

demanding by Washington in return for state guarantees on \$400m (\$213m) Israel is to raise from US sources for the urgent task of housing a flood of Soviet immigrants. The issue had become a real bone of contention between Israel and the US, with the Bush Administration insisting it would not put up the guarantees unless it was certain the loans would not allow extra funds to be spent on Jewish settlements in the territories.

Mr Levy, aware of hostility within the ruling right wing Likud Party to any concessions on settlements, struck a distinctly defensive tone when he arrived home from the United

Nations meetings in New York, where he had thrashed out the issue with Mr Baker. He said Israel had all along said it would not direct Soviet immigrants to the occupied territories, but implied that neither would they be stopped from settling there if they wanted to. He portrayed as routine the undertaking to provide spending details the US complained were usually disguised under various different budgets.

What was left unstated by either man - and may yet cause friction between the two sides - was the position of east Jerusalem. The US insists that it includes areas it considers off-limits for Soviet immigrants

parts of Jerusalem captured in 1967 but then annexed and settled extensively by Israel.

Israel equally strongly insists such areas are not part of the occupied territories and makes no secret of the settlement of hundreds of Soviets in east Jerusalem Jewish neighbourhoods.

Although no cash transfer is involved in the US guarantees, they enable Israel to borrow from US markets at favourable rates at a time of great financial strain caused by the influx from the Soviet Union. This week's arrangement is meant to be just the start of a series of vital loan guarantees to help the process.

## Small steps toward Palestinian self-sufficiency

EC aid is helping to set up small West Bank business projects, reports Hugh Carnegie

IN the al-Fawwar Palestinian refugee camp just south of Hebron, in the Israeli-occupied West Bank, three cows stand tethered behind a makeshift breeze-block barn, their tails swishing against the flies and the heat.

Oblivious to the sound of Israeli army vehicles racing down the adjacent street to the camp's children, the three cows comprise Adnan Ghazal's dairy project.

Set up early this year with a loan of \$8,000 (\$4,255) from the Jerusalem-based Economic Development Group, a Palestinian credit agency, it is one of the humbler examples of a growing number of small business projects being set up in the West Bank and Gaza Strip in an attempt to promote Palestinian economic self-sufficiency - one of the goals of the 33-month old initiative, or uprising, against Israeli rule.

It is an effort which those involved believe has become even more important as a result of the Gulf crisis, which has slashed the large amounts of money previously flowing into the West Bank and Gaza in the form of remittances from Palestinian workers in Kuwait and official Kuwaiti donations.

An important backer of the initiative is the European Community, which has pledged to double its direct aid to the occupied territories to Ecu

12m by 1992. A significant share of this, and considerable bilateral aid from EC members, now goes for economic development, usually through a handful of Palestinian agencies like the EDG.

Palestinian reliance on the Israeli economy remains heavy. Companies employing more than a handful of workers are few. So, given the absence of effective local banking services, the EC contribution has a considerable impact.

There is no shortage of demand for credit for everything from basic agricultural projects to larger enterprises in areas like textiles and engineering. The problem is to identify viability in circumstances where already precarious economic conditions are complicated by occupation and uprising.

Take Adnan's project. First of all, he is a graduate of English from a West Bank university, not a farmer. He turned to agriculture after being asked from his teacher's job by the Israelis. He has no access to grazing land.

He originally bought four cows, hoping to profit from being the only producer of milk in al-Fawwar. Because of his inability to pasture his cows, however, he had to sell his milk to a dairy in Hebron, which will only take 50 litres a day from him, which three cows will supply.

Now the shekels 50 (\$13.20) a

day Adnan earns on average from the dairy is offset by the near shekels 40 a day he spends on feed. The project is reduced to bare subsistence and Adnan, who could earn far more labouring in Israel, needs to reschedule his loan.

## The dishonour of default helps sustain a repayment rate on loans of about 70%.

The prospects for loan-backed development are not as gloomy as Adnan's example suggests, however. EDG staff say the repayment rate on their loans is about 70 per cent - more if creditors hit by local hazards such as detention by the Israelis are excluded. The dishonour in the close-knit community attached to default, especially for the family partnerships which typify Palestinian business, helps sustain regular repayment practice.

One success story near Hebron is Khalil Tawee's small workshop producing plastic shopping bags. A loan of \$15,000 - on top of \$80,000 put in by him and his brothers - enabled Mr Tawee to buy a new cutter to complement his

existing plastic extruder. The business quickly started turning out half a tonne of bags daily.

It illustrates a paradox of the intifada. On the one hand, the regular strikes and early closing that are an integral part of the protest rebound on local business. But a boycott of Israeli products has fuelled demand for Palestinian-made goods - including Mr Tawee's bags. Food, furniture, metal working, paints, clothing, footwear and electrical goods all offer prospects.

EC officials are studying ways of advancing much greater sums than previously extended to individual enterprises - perhaps as much as Ecu 200,000 where before Ecu 50,000 was a big loan - without incurring undue risk.

But availability of capital is not the only issue. At a business development centre set up this year by the UN Development Programme, Mr Mohammad Sarour, its manager, says a priority is to teach management skills. "Ninety nine per cent of Palestinians running factories have absolutely no concept of administration and management skills," he says.

Too many projects supposedly supplying Palestinian products to the local market are in reality repackaging operations which rely on Israeli inputs, he says. There is a need for rigorous feasibility studies to pick out genuine

local product opportunities.

A possible example he cites is a garbage recycling plant in rubbish-strewn Gaza to produce egg cartons. More conventional would be a synthetic leather plant to supply the active local shoe-making industry.

"Money is not the answer," says Mr Sarour. "There is a need to focus on more important things. We have asked the EC to coordinate their efforts with us - they must make sure their money is used properly."

Aside from these issues, Palestinian businessmen face the added problem of operating under occupation. They complain bitterly about Israeli actions against them, especially punitive tax and licensing demands and obstacles to selling in Israel.

But there is a strong feeling that progress can be made nevertheless. Mr Hisham Awartani, a leading West Bank economist and chairman of the EDG, says that wealthy expatriate Palestinians should contribute by investing in local business, especially now that the Iraqi invasion of Kuwait has cut or threatened previously popular investments in the Gulf.

"This is not an EC obligation, it is a Palestinian obligation," he says. "Our experience shows something can be done despite the occupation. Awaiting independence is a crime."



China's prime minister Li Peng yesterday visited victims of China's worst air crash in a decade amid confusion, secrecy and distress surrounding the authorities handling of its disaster. Reuters reports from Canton.

Anxious relatives wept as officials refused to disclose the whereabouts or fate of passengers unaccounted for after a hijacked airliner crashed in flames into two parked aircraft at Canton's Baiyun airport on Tuesday. Officials said 127 people died when the hijacked Boeing 737 exploded on landing and ploughed into a fully-laden 757 waiting to take off for Shanghai and an empty 707.

The Special Handling Committee set up in Canton to cope with the aftermath of the crash rejected pleas from relatives for information on whether missing passengers were in the mortuary or in hospital. More than 12 hours later officials finally handed out lists of the dead and injured.

## Iran hardliners fail to loosen moderates' grip on power

IRANIAN hardliners suffered a twin blow yesterday in their efforts to stave off a rout by moderates in elections for a key clerical assembly which chooses Iran's supreme leader, Reuters reports.

Ayatollah Ali Khamenei, the current supreme leader, sharply rebuked the hardliners for criticising preparations for next Monday's election of the Experts' Assembly.

In parliament, a last-ditch effort to change election rules petered out, setting up moderates for an almost unopposed sweep of the 83-seat, eight-year assembly, which also has the power to dismiss the supreme leader.

Although the assembly is not involved in the day-to-day running of the country, defeat in the elections could severely weaken the hardliners who have lost ground since the death 16 months ago of Ayatollah Ruhollah Khomeini and

the election of Ali Akbar Hashemi Rafsanjani as president.

The hardliners, who oppose free-market economic policies and extensive relations with the West, have focused their attacks on the Guardian Council, a senior constitutional body which oversees the election. They say the council eliminated a number of their candidates from the race through political bias.

The influential Tehran Times yesterday called for the release of more Moslem prisoners held in Lebanon to pave the way for freedom for western hostages this year.

It said western pressure was apparently behind the release by the South Lebanon Army of the 40 mostly Shi'ites on Monday. Release of Palestinian and Lebanese prisoners held by the SLA is one of the conditions set by pro-Iranian kidnappers in Lebanon for freeing their 12 western hostages.

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## AMERICAN NEWS

### Rise in new US orders surprises analysts

By Anthony Harris in Washington

THE VALUE of new orders for US manufacturers rose 1.8 per cent in August, surprising market analysts who had predicted a fall. However, the increase was largely due to higher prices for oil refinery products - if oil is excluded, the rise in orders was 0.6 per cent.

The figures are heavily influenced by fluctuations in car and aircraft orders, and by a revival in defence orders including tanks and ships, resulting from the Gulf crisis. If transportation equipment orders are excluded, orders rose 1.8 per cent after climbing 1 per cent in July.

The previously reported fall in durable goods orders has been revised down from 0.8 per cent to 0.5 per cent. But orders for civilian capital goods remain weak, with a 10.2 per cent fall reversing a rise of 10.1 per cent in July, largely reflecting reduced orders from the airline industry.

While order books fell marginally - these are not affected by the oil price increase - inventories remain well under control, another relatively bullish sign for future activity.

Inventories of durable manufacturers were unchanged from July. By stage of fabrication, materials and supplies were down 0.6 per cent, finished goods up 0.7 per cent and work in process unchanged.

Inventories of non-durable goods were up 0.5 per cent, largely due to higher-priced oil.

### Caution over joint Angolan peace force

A US State Department official said yesterday it was unlikely American forces would be sent to Angola on a joint peacekeeping mission with Soviet troops, AP-DJ reports from Washington.

The official's remarks came a day after the leader of Angola's rebel forces said the two superpowers might send peacekeeping forces to Angola once a ceasefire was reached in the 15-year-old civil war.

The US has armed the rebels, while the Soviets have provided massive military aid to the leftist government in Luanda.

Mr James Savimbi, head of the US-backed National Union for the Total Independence of Angola (Unita) rebel group, said yesterday after a meeting with President George Bush that the US leader saw the idea as a "good thing".

There was no immediate White House comment on Mr Savimbi's statement. Last week Soviet and US representatives were on hand in Lisbon for the fourth round of peace talks between envoys of the leftist Angolan government and Unita.

## Critics condemn tax break proposal in US budget

By Peter Riddell, US Editor, in Washington

NEW TAX relief in the US budget agreement would reverse the intention of the 1986 tax reform act to make the US system more neutral and equal between taxpayers. This is the result of active lobbying and careful attention to friendly interests on the part of budget negotiators.

The relief is expected to cost a total of \$25bn (\$13.2bn) in lost revenue between 1991 and 1995, compared with revenue-raising proposals amounting to nearly \$163bn. Taking account of small social security changes, this leaves the net increase in taxes at \$147bn.

Leaving aside the proposals for enterprise zones, increasing the earned income tax credit, various energy incentives and extending various expiring provisions, the new tax breaks will cost \$12.1bn over the 1991-95 period.

Roughly \$7.5bn is to come from the proposal for individuals to deduct 25 per cent of the purchase price of specified small business stock, up to an annual limit per individual of \$50,000.

The administration believes the new tax breaks will assist smaller businesses and so encourage growth. Officials say the changes will be structured to prevent the creation of tax shelters in property or financial activities.

However, there has been comment that these proposals threaten to open up a wide range of new tax shelters for the better-off. Whatever the intention, there could be a repetition of the problems of the first half of the 1980s when similar tax breaks created a massive inflow of money into construction, leading eventually to large numbers of empty office buildings.

Conservative critics have pointed to the extension of tax breaks for companies which produce ethanol, an alternative to conventional petrol. This, they say, will benefit Archer-Daniels-Midlands, which produces 70 per cent of the US's corn-based ethanol used in gasoline.

Mr Dwayne Andreas, its chairman, is a long-time supporter of the political and charitable causes of Senator Robert Dole, the Republican minority leader, who was a key budget negotiator.

Senator Dole also helped ensure the 10 per cent luxury tax will not cover private aircraft, as originally intended, critics point out.

The headquarters of two leading private aircraft companies, Beech and Cessna, are in the senator's home state of Kansas.

## Oil price rises put skids under Canada's economy

Ottawa faces an uncertain economic outlook as inflation looks set to rise, writes Bernard Simon

THE rise in oil prices has come at a particularly crucial time for Canada.

Just a few weeks before Iraq invaded Kuwait, the Bank of Canada was starting to lower interest rates for the first time in three and a half years. The bank was signalling its satisfaction with progress made in containing inflation, while responding to concern over a steep dive in business activity.

Canadians have had little to cheer about on the economic front lately. The economy appears to have sunk into a full-blown recession; uncustomed political volatility, centred on Quebec's future role in Canada and stirring of discontent in the western provinces, have made foreign investors skittish; and unexpectedly high interest rates earlier this year have thrown the government's budget forecasts off-trail.

The signs of relief were almost audible as the Bank of Canada brought down its trend-setting weekly Bank rate from almost 14 per cent towards the end of June to 12.6 per cent in the third week of September.

Exactly important, the spread between US and Canadian short-term rates narrowed from a peak of almost 6 percentage points to about 4.7 points.

But with inflation set to rise, Ottawa's readiness to reward past achievements is

again tinged with concern over what lies ahead. The premium on short-term Canadian securities has widened in the past fortnight to almost 5 percentage points.

Last month Mr Michael Wilson, finance minister, and Mr John Crow, governor of the Bank of Canada, delivered a double-edged message in speeches deliberately given within a few days of each other.

As Mr Crow put it, "after a long delay, the economy is adjusting to a balance of demand and supply that can provide a solid basis for sustained non-inflationary growth." But he added there would be some "potentially difficult passages to navigate".

On the plus side, inflation measured by the consumer price index has fallen from an annualised peak of 8.6 per cent in mid-1989 to 4.1 per cent in August 1990. But the price has been a sharp contraction in the economy, especially the overheated housing market and other interest rate-sensitive sectors.

With high interest rates holding up the value of the Canadian dollar, many export-oriented industries - such as forest products and steel - are also feeling the pinch.

Gross domestic product shrivelled by 0.4 per cent in the second quarter and, although no figures are yet available, almost certainly contracted again between July and Sep-

tember. Mr Wilson has acknowledged that, on the technical definition of two quarters of negative growth, Canada is now in a recession. He has forecast real growth of 1 per cent for 1990 as a whole.

The full impact of the higher oil price will probably not become apparent until the consumer prices index for October is published next month.

and services tax (GST) due to take effect next January; and a not-unrelated drive for big wage settlements.

The finance department estimates the GST, an across-the-board value-added tax, should pump up inflation early next year by no more than 1.25 percentage points. The new tax will replace a 13.5 per cent manufacturers' sales tax, with the likely result that

prices of some items, such as motor cars, will fall on January 1. The official estimate of a 1.25 point GST price jump is likely to be the limit of the central bank's willingness to accommodate the new tax in monetary growth.

Mr Crow, who has gained a reputation as one of the industrial world's most ardent anti-inflation crusaders, noted that "monetary policy must guard

against the risk that the expected jump in consumer prices will trigger an inflationary round of compensating increases in incomes and prices".

But the unions are sceptical of government predictions of the GST's impact on prices and are pressing hard for wage increases well above the rate of inflation.

Despite slowing economic activity, Canada's unit labour costs grew at an annual rate of 6.5 per cent in the first three months of this year, up from 5.9 per cent in the opening quarter of 1989.

Workers at Ontario Hydro, the province's power utility, won a 7.9 per cent pay rise. Similarly, settlements negotiated so far by Canadian motor workers are more generous than those agreed to in the US.

And workers at Stelco, the country's second largest steel-maker, have been on strike for more than two months in support of wage claims.

Wage pressures may abate in the months ahead as demand weakens further. The Bank of Canada will thus have slightly more latitude to bring interest rates down further.

Mr Vasic predicts a fall of another 1.5 percentage points by the end of 1991. A quick end to the Gulf crisis and a drop in oil prices could lower rates even faster.

Against this background, caution is likely to remain the watchword. The Bank of Canada badly misjudged the mood of markets and the condition of the economy earlier this year when it allowed a sudden 1/2 percentage point drop in the Bank rate on the basis of what it thought was a serious weakening of business activity.

Not only was the economy steaming ahead but the fall in interest rates sent the Canadian dollar into a virtual free-fall. Since then the uncertain political climate following the breakdown of the Meech Lake constitutional talks last June has raised the risk of another run on the dollar if lenders are not given a worthwhile premium on their Canadian securities.

A sharp drop in interest rates - without a corresponding decline south of the border - and a fast-falling currency could also open the door to imported inflation. The surge in the Canadian dollar from 72 US cents at the end of 1988 to its current level of more than 86 cents has offset at least some domestically generated inflation.

Economists are virtually unanimous that the dollar is more likely to move down rather than up over the next 18 months.

The Bank of Canada, with its eye on inflation, would probably prefer a shallow decline. But its task will be made more difficult if either the economic or political climate deteriorates further.

There are two other concerns on the inflation front: the impact of a 7 per cent goods

basic food prices surged 21 per cent in September, well in excess of the month's overall 13 per cent inflation rate.

Mr Tuma is concerned that the elimination of controls on food prices over the past few months has led to "price abuse".

The investigation is part of a government squeeze on Brazil's powerful monopolies and oligopolies. The Ministry of the Economy revealed it is fixing at least three companies for "economic crimes against the people", as the price abuses were dubbed by President Fernando Collor de Mello.

Newly created laws, such as the consumer defence code, have given President Collor's administration the legal power to take action against such price rises. The Ministry of the Economy said a new list of economic offenders was being compiled. The points and pharmaceutical industries in particular are under suspicion of price setting.

At least 10 people have been reported killed in the incident, which follows several weeks of unrest in the mountainous interior of the country.

Groups of demobilised Contras have been seizing land owned by co-operatives or state farms in the Waslala region. Their action is to draw attention to the lack of resources being provided by the government to resettle 20,000 former rebels and their families. Several people have already been killed in shoot-outs.

One former Contra leader, now active in the resettlement projects, said: "It is not the policy of our leadership to encourage land seizures... but the conditions in which our people are living are appalling."

He said the \$80m (\$15.5m) provided by the US government for the demobilisation and repatriation of the Contras "is just a drop of water in the desert" and would run out in December.

Tuesday's seizure of Waslala by an armed force confirms earlier suspicions that not all of the Contras banded in their weapons during last June's demobilisation. It was suspected further arms caches were buried in the mountains.

Mr Daniel Nunez, president of the Sandinista opposition-controlled National Union of Farmers and Ranchers (Unag), the largest peasant's organisation in Nicaragua, condemned the government's economic policy on Tuesday, which he said was starving small and

medium-sized farmers of credit "who farm 60 per cent of the land in the country".

He supported calls for land and resources to be given immediately to the demobilised rebels "because if we do not resolve their problems there will again be war in Nicaragua".

The economic situation was uniting the Sandinistas with their former Contra enemies against the government and the big business sectors "because we are facing the same problems," he said.

Mr Carlos Nunez, one of the top nine Sandinista leaders and the intellectual author of Nicaragua's present Constitution, died of a heart attack in Havana on Tuesday, during a check-up on a prolonged illness from which he had been suffering. He was 45 years old.

Mr Nunez, who has just assumed the portfolio of minister of tourism, spent his first day on the job as a bellboy at a Paradise Island hotel on Tuesday. "Welcome to Paradise," he told visitors. One gave him the tip. Mr Nunez said he would work at various jobs at hotels in an attempt to instill a new attitude in the industry.

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medium-sized farmers of credit "who farm 60 per cent of the land in the country".

He supported calls for land and resources to be given immediately to the demobilised rebels "because if we do not resolve their problems there will again be war in Nicaragua".

The economic situation was uniting the Sandinistas with their former Contra enemies against the government and the big business sectors "because we are facing the same problems," he said.

Mr Carlos Nunez, one of the top nine Sandinista leaders and the intellectual author of Nicaragua's present Constitution, died of a heart attack in Havana on Tuesday, during a check-up on a prolonged illness from which he had been suffering. He was 45 years old.

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### Souter wins strong backing from Senate

By Peter Riddell

JUDGE David Souter will be sworn in as a member of the nine-strong US Supreme Court next Tuesday, after being overwhelmingly confirmed by 90 votes to nine by the Senate late on Tuesday.

The dissenters were all liberal Democrats from the north-east and the west coast, including senators from New Jersey and Massachusetts. They were concerned the judge might cast a decisive vote - in a conservative direction - on issues such as abortion, privacy and civil rights.

Several Democrat senators who backed the judge's nomination expressed reservations because of uncertainty about his views, but they signed he was the best that could be expected from a Republican President.

The confirmation of Judge Souter, President George Bush's first nomination to the Supreme Court, became a certainty after impressive performances during confirmation hearings, when he appeared fair-minded and balanced.

Senator Joe Biden, Democrat chairman of the Senate Judiciary committee, which recommended the confirmation by 13 votes to one, said he did not believe the judge was "the sort of man who would run roughshod over the constitution".

However, women's rights groups demanding freedom of choice over abortion strongly opposed the nomination.

### Noriega on murder charge

PANAMA has formally charged deposed dictator General Manuel Noriega with ordering the 1985 murder of a government critic whose gruesome death sparked the first protests against the former Panamanian leader, according to a special prosecutor, Reuter reports from Panama City.

The prosecutor, Mr Carlos Herrera, said on Tuesday that he was also preparing to file formal murder charges against former Colonel Roberto Diaz Herrera for the death of Mr Hugo Spadafora.

Mr Noriega, who has just assumed the portfolio of minister of tourism, spent his first day on the job as a bellboy at a Paradise Island hotel on Tuesday. "Welcome to Paradise," he told visitors. One gave him the tip. Mr Nunez said he would work at various jobs at hotels in an attempt to instill a new attitude in the industry.



## Investors given incentives to buy electricity shares

By David Thomas and Clare Pearson

A PACKAGE of incentives designed to make the sale of the regional electricity companies the most attractive privatisation yet for individual shareholders was announced yesterday.

The incentives will result in a return of more than 30 per cent in the first year to many small shareholders, according to estimates made by Kleinwort Benson, financial advisers to the government.

The incentives were attacked by government critics as evidence of ministers' determination to avoid further mishaps to the electricity sale, the biggest and most complex privatisation yet.

Mr Frank Dobson, opposition energy spokesman, said it showed the government to be "rather desperate to unload the electricity shares".

More than 2m individuals have so far registered with the electricity share information office, a figure which government advisers believe will eventually swell to 5m-7m. The minimum investment in the sale of the electricity companies, due to occur in late November, will be about £250 for 100 shares.

Customers investing in their



Dobson: "desperate" move

local electricity company will be eligible for £15 worth of vouchers to offset against their electricity bills for every £250 invested, up to a maximum of £270 of vouchers on an investment of about £2,700.

Alternatively, investors in their local company can apply for one bonus share for every 10 shares, up to a maximum of 300 bonus shares on an investment of about £7,500.

Investors who are not customers of a local electricity company, including residents of Scotland and Northern

Ireland, will be eligible for one bonus share for every 20 shares bought.

The electricity vouchers will be issued in six monthly intervals over the next 23 months starting in August 1991.

The £15 voucher represents a 7.5 per cent return on a minimum investment of £250, higher than the equivalent bonus in the British Telecom privatisation, but less than that in the sales of British Gas and the water companies.

The particularly generous feature of the electricity sale is the phasing of the payments for the shares. The first instalment of 100p will be payable on application, the second of 75p will fall due in October 1991, and the final 75p in September 1992.

Mr David Clementi, a Kleinwort Benson director, yesterday described this as "the longest instalment period on any privatisation to date".

Uniquely, it means that both the first voucher and dividend will be paid before the second instalment is due.

It is on this basis that Kleinwort Benson has estimated the return at more than 30 per cent for someone making the minimum investment.

## Labour leadership defeated on defence

By Philip Stephens, Political Editor

A VOTE by the Labour Party conference in favour of deep cuts in defence spending yesterday defeated Mr Neil Kinnock's attempts to reassure voters that his party would adopt a cautious and pragmatic approach to disarmament if it won the next general election.

Delegates in Blackpool voted overwhelmingly to back a resolution calling for Britain's spending on weapons to be cut by a Labour government to the average level of other European nations to finance increased expenditure on the welfare state.

No precise figures were attached to the reductions. However, various calculations suggested that at today's prices the resolution would imply savings of £25m-£50m a year from the £21bn defence budget.

The vote was immediately disowned by the party leadership, who insisted that Labour's policy would remain to seek gradual reductions in defence spending in step with multilateral arms negotiations.

Mr Kinnock shrugged off the defeat, describing the motion as "a wish list that nobody can deliver".

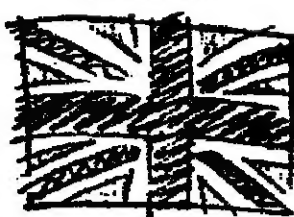
He said the "resolution will not be the one that will be the policy of the Labour government. That policy will be one of providing an effective defence for Britain's interests and doing it on the basis of the funding necessary".

The Labour leader also drew comfort from separate votes endorsing the party's stance on the Gulf crisis and rejecting calls from some delegates for the party to revert to its policy of unilateral nuclear disarmament.

A statement on Iraq's invasion of Kuwait approved by the conference lent its support to Britain's contribution to the multinational force in Saudi Arabia.

It also left open the possibility that Labour would support the sanctions applied against President Saddam Hussein should be given time to work and warned that any military action taken without overwhelming international support could wreck the chances of a lasting settlement in the region.

## BRITAIN IN BRIEF



### Japan starts more UK businesses

The number of Japanese limited companies in the UK has increased from 150 in 1987 to more than 200, according to a report by Jordans, the market research company.

Over the same period, the average annual turnover of those companies has grown from £23.1m to £28.5m - an annual growth rate of 20 per cent.

Only 10.4 per cent of the companies have a turnover in excess of £100m a year and are not particularly profitable. More than 20 per cent of the companies reported a loss before tax last year. Average profit margins are less than 3 per cent.

The type of Japanese business locating in the UK has changed, says the report. The earliest companies tended to be suppliers of electrical and electronic goods. These still represent 34 per cent of Japanese concerns in the UK. Most recently there has been a growth in the number of concerns involved in services and the automotive sector.

### Belfast attracts 400 new jobs

The Inland Revenue is creating 400 jobs in Belfast, a move which marks the province's biggest success to date in attracting office work from south-east England.

Two offices are being set up in the city centre to handle tax refund work arising from changes next April in the taxation of interest paid by banks and building societies.

The Industrial Development Board, Northern Ireland's main job agency, calculates that a company or public body, employing 200 people in the south of England could save

£1m a year by moving to the province. Savings arise from lower office rents, low turnover of staff and absence of a pay supplement to cover higher living costs in London.

### FT wins award for best design

The Financial Times has been named Britain's best-designed national daily newspaper in the 1990 National Design Awards. It was the overall winner in the national daily category and also won the award for the best news pages.

The judges highlighted the clarity of the paper's presentation and coverage of this year's budget, which they praised for its "superb text treatments" and "excellent use of space".

Other awards in the national daily newspaper category went to The Guardian, for its features pages, and The Daily Telegraph for its sports coverage.

### Green guidelines to be drawn up

Environmental guidelines for public sector investment decisions are to be drawn up for the government by management consultants at KPMG Peat Marwick.

The plan to publish guidelines to help government departments appraise policies with implications for the environment were announced in last week's environment policy document.

Mr Chris Patten, the environment secretary, announcing Peat Marwick's appointment, said: "We are asking KPMG to advise us on good practice which will help policy makers in a number of departments. We are not looking for rigid

### Jaguar steps up Italian sales

Jaguar, Ford's luxury car subsidiary, is to form a joint venture company with two Italian partners to import and distribute its cars in Italy. Jaguar Italia, to be based near Rome, will be 26 per cent owned by Jaguar Cars. The other 74 per cent will be split equally between its two current importers.

These are Milan-based Repl Koelliker Automobili, which has traditionally handled Jaguar's sales in northern Italy, and Rome-based Fattori Montani, which has been responsible for sales in central and southern Italy.

The new structure has been devised better to manage Jaguar's rising sales in Italy. In 1989, Jaguar sold only 350 cars in the country. Last year this rose to 850 and this year is expected to reach 920.

### CIN expands its business

Venture Managers, the venture capital arm of the British Coal Pension Fund, has taken over the management of the unquoted investment portfolio of Barclays Bank Pension Fund. Barclays has just £12m worth of unquoted investments but CIN expects to increase this to £100m within a very short period.

CIN will also take over the £200m unquoted investment portfolio of Globe Investment Trust at the end of November following the British Coal Pension Fund's successful £1.1bn takeover bid for Globe.

### Authorities advised on IT

Practical guidance for local authorities on standardising and simplifying costing and charging for information technology (IT) services is provided in a paper published by the Audit Commission.

The Commission, an independent body which advises local authorities on efficiency, believes that the highest IT standards are essential as a result of the increasing pressure on councils to deliver value in providing services.



Patten: wants good advice

## Timetable of power sell-off gives scope for profit

Clare Pearson compares the latest government offer with other privatisation strategies

AT first glance, those who have taken part in previous government privatisations may see little new on the menu of incentives being offered to private shareholders in the 12 regional electricity companies.

In particular, they bear a close resemblance to incentives provided in last year's flotation of the 10 water companies.

That is not surprising since, as in the case of the water companies, they are designed to encourage people to buy shares in their local companies: previous privatisations lacked this regional dimension.

Closer inspection, however, reveals electricity differs from all previous privatisations in one notable respect.

This hinges on timing, and it has opened up the opportunity

for the canny investor to achieve a handsome return on his initial investment, provided he buys shares in the company of which he is a customer.

Investors in British Telecom and British Gas became eligible for vouchers only after they had made the second payment on the shares, which became due during the mid-summer of the year after the flotation. Investors in water, similarly, could get the benefit of the initial cash discount only if they made the second payment.

But, in the case of electricity, vouchers worth £15 for every £250 invested, up to a maximum of 1,500 shares, will be sent to eligible investors next August. This is before they pay their second instalment, due next October.

They will also receive a dividend payment, worth about two-thirds of what the companies would have expected to make in a full year, in September. Only in the following month will they be asked to make the second payment, expected to be about 70p on the indicative fully-paid share price of 250p.

The official explanation for this change in timetable is the number of other calls on the market during the earlier part of next year. Before the end of July, the Government plans to sell the generators and the Scottish electricity companies, while also asking for the third payment instalment on water.

Yesterday, Kleinwort Benson, the Government's financial adviser, said that, putting the voucher and the

expected level of dividend payment together, the shares would provide a return in the first 12 months of more than 30 per cent. The person who sold his shares before making the second payment stood to do even better.

It is also worth noting, before getting carried away with the Government's generosity, that the vouchers look much less startling as a percentage of the fully-paid value of the shares.

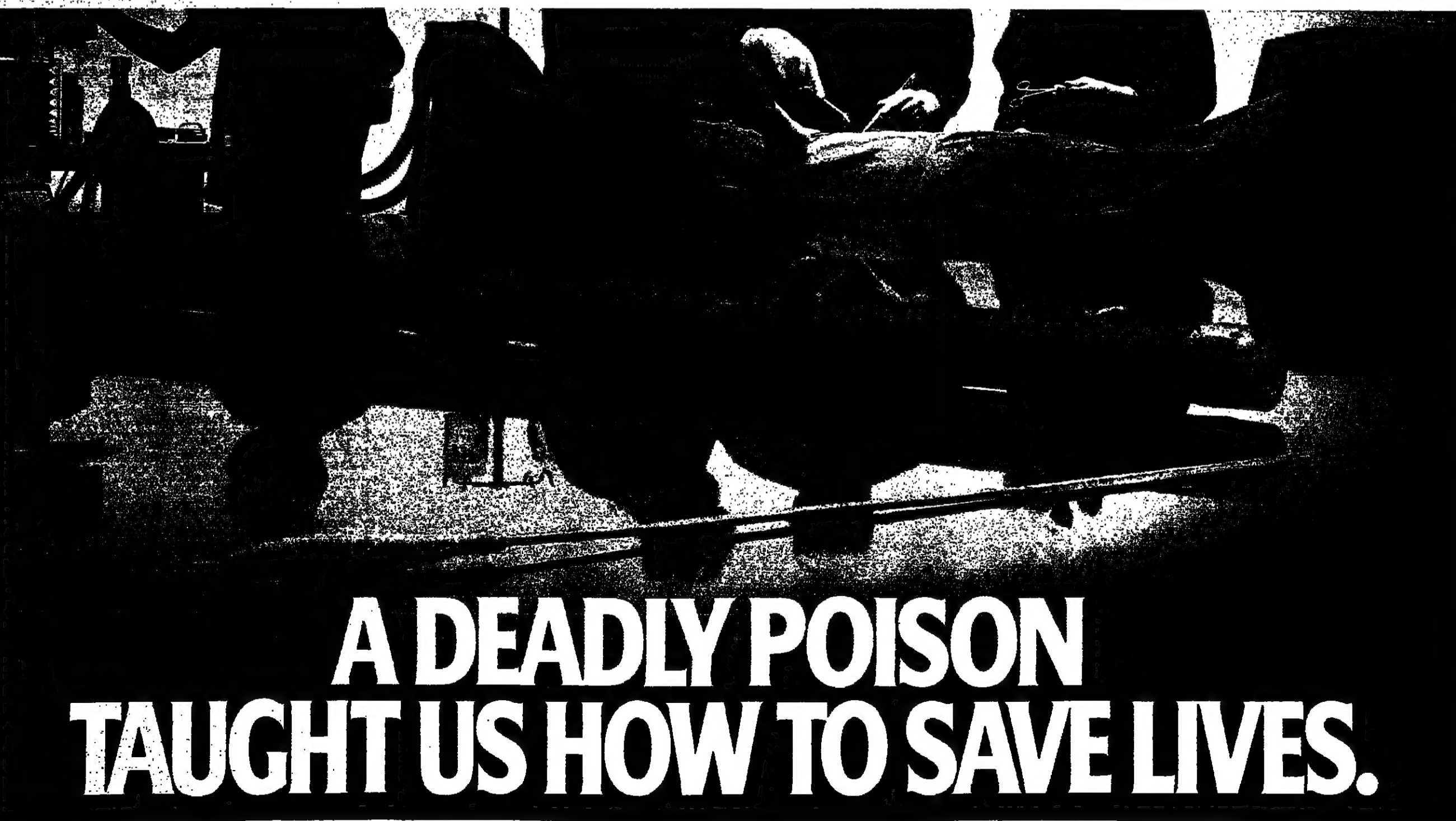
Indeed, they appear almost stingy compared with the 8.3 per cent discount provided on water, which was well ahead of the British Telecom vouchers, worth 6.9 per cent on the fully-paid share price, and gas vouchers worth 7.4 per cent.

That, according to Dewe Rogerson, the Government's

marketing advisers, gives no clue as to what was thought about the relative attraction of water shares when the incentives were devised.

It was simply that, because shareholders were offered a cash discount rather than a bill voucher, its value - set as close to other privatisations as possible - had to be set at a round number. Cash discounts were chosen because of the complexities of the water billing system, which made offering vouchers impracticable.

However, with electricity, it has been possible to revert to the bill voucher: an incentive apparently preferred by the electricity chairmen themselves, who see it as enhancing the psychological links between shareholder and local investor.



# A DEADLY POISON TAUGHT US HOW TO SAVE LIVES.

Shot silently through a simple blow pipe, the dart barely penetrates the skin. Yet every hit is fatal.

Within 30 seconds the victim's muscles relax so completely that breathing stops. Because the tip of the dart has been dipped in an extract from the Chondrodendron plant: Curare.

This is how Amazon Indians stalk their prey. Just as they have for centuries. But it was in 1942 that curare

first brought about a major change in surgical science. Before that time ether was used to induce a state of unconsciousness as well as muscle relaxation. Anaesthetic control became a

reality only after curare took over the latter task.

However, there were drawbacks: the danger of allergic reactions and the risk of a drop in blood pressure. Akzo developed a safer alternative which ensured better control, fewer side effects and faster recoveries.

It became the most widely used muscle relaxant in modern medicine and it has helped anaesthesiology evolve to the exact, high-tech science it is today.

Akzo invests more than US\$ 150 million each year in medical research. We are also active in the fields of chemicals, fibres, salt and coatings.

In fact, with 70,000 people in 50 countries, we rank among the world's largest chemical companies.

For more information: (31) 85663633. Akzo nv, P.O. Box 9300, 6800 SB Arnhem, the Netherlands.

CREATING THE RIGHT CHEMISTRY.





## UK NEWS

# British Rail faces fare rise after property price slump

By John Gapper, Labour Editor

PROPERTY sales at British Rail are expected to be £120m below forecast this year, which will mean the corporation having to raise at least an extra £100m in cash flow by next March, according to BR's internal forecasts.

The fall in property sales, which have offset losses on BR's rail operations for the past two years, is likely to put pressure on rail fares. Mr Jimmy Knapp, leader of the RMT transport union, predicted yesterday that it would lead to fare rises.

A BR internal memorandum disclosed by the RMT says that BR was this summer expecting group profits on extraordinary activities including property and asset sales to be £260m in this financial year - £115m worse than forecast.

The memorandum says BR's property board had reported that "the depressed market could lead to a shortfall on the property sales of up to £150m". It says this will increase the external financing requirement for the corporation.

The fall in property sales at BR is a further indication of the fragility of the property market.

It will also make it more difficult for BR to reduce its dependence on government



Knapp: fares up 20%

subsidy and loans in line with targets.

The BR memorandum by Mr Stanley Whitaker, director of finance and planning, says the corporation will breach the government-set external financing limit of £700m for 1990 unless it achieves a cash-flow improvement of £100m-£150m.

It predicts group profit on ordinary activities of £26m, which is £14m better than forecast. Investment is expected to be £568m, or £16m more than forecast. Each of the figures

excludes additional safety requirements put on BR by the government.

Mr Knapp predicted the shortfall in property sales meant BR would "almost certainly be imposing on the travelling public another swingeing round of fare increases of up to 20 per cent". He said it damaged BR's policy of subsidising rail operations through property.

BR increased fares overall by 9 per cent in February, and made a set of rises to fares on regional services this week. They included rises of between 9 and 14 per cent on London Midland services and about 3 per cent on Western Region.

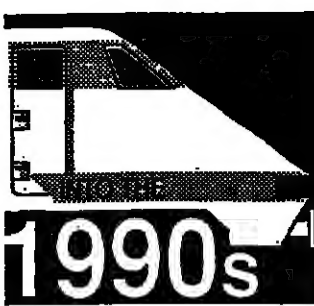
The corporation said it could not comment on the memorandum. However, it insisted that a fall in profits on extraordinary activities would have no direct impact on fares because these were covered under its ordinary activity budgets.

In the last financial year, BR made a profit of £219.2m on property sales, compared with £263.5m on property in 1988-89. In its corporate plan last year, it predicted profits on property and asset sales of £260m this year.

Property sales have made large contributions to overall profits in the past two years.

# Fast food pleasure has its slower moments

Richard Tomkins tastes an InterCity feast and rides on a branch line facing cuts



HERE IS nothing to compare with a British Rail breakfast aboard an InterCity train while the countryside whistles past at 125mph. Nothing tastes so good.

It is one of life's great pleasures: two pork sausages, two rashers of grilled back bacon, a fried egg, mushrooms, tomatoes, sauté potatoes and a piece of fried bread, eaten in the first-class restaurant car and preferably at someone else's expense.

Insofar as anybody ever has anything good to say about BR, they usually reserve it for InterCity. This is the passenger operation that BR has most nearly got right: the jewel in its tarnished crown and, after Railfreight, its most profitable business.

As the 9.30 am from King's Cross to Darlington thunders northwards through Hertford-

shire, my one reservation is the roughness of the ride.

BR's determination to wring ever-higher speeds out of tracks laid down in the last century means that manoeuvring a sausage into the correct position can present a formidable challenge.

My worries, however, prove unfounded. We have only been travelling about 40 minutes when our train shudders to a halt in a field somewhere south of Huntingdon. "An automatic barrier has failed at a level crossing," the train announcer declares. "We will be delayed about five minutes."

Nobody seems surprised when we are still there half-an-hour later. The delay does, however, allow time for the safe ingestion of breakfast. Less happily, the field view becomes tedious and we do not make up the time so I miss my connection at Darlington.

At 3.45pm, after two train changes, I reach Whitby, a delightful fishing port in North Yorkshire. Its harbour is the narrow estuary of the River Esk, whose winding route down from the North York Moors is followed by the Esk Valley railway.

This very minor branch line escaped the Beeching axe in the 1960s because the villages it serves are far from the nearest main road.

But where Beeching failed, BR's provincial sector today seems determined to succeed. For the already sparse service is now being cut, this week from seven trains each day in both directions to only four.

The case neatly highlights the incompatibility between BR's financial objectives and its social obligations. BR says the line is one of the heaviest loss-makers in the country: for every £1 in revenue, it incurs £10 in costs. The losses have to be stemmed and the cuts it is making will save £100,000 a year.

BR suggests that economies such as these will safeguard the line's future, but the passengers I talk to on the 6.41 from Whitby to Middlesbrough the next morning are rather more cynical.

Mr Mike Smith, a boiler-maker travelling to work in Grosmont, says: "It's a deliberate plot to run the services down to the point where the line's unusable. Then they can close it and put the blame on the public for not using it."

It is a wonder that anyone uses the line even now. Never mind the service; the stations have been allowed to fall into an appalling state, all of them unstaffed and many consisting of nothing more than a hideous hut.

Whitby station itself, the gateway to the line, looks as though it was once very pretty. Now it is empty, derelict and heavily vandalised.

Even so, use of the line has risen by a remarkable 30 per cent over the past five years, largely because of a marketing campaign that has concentrated on selling the line's scenic qualities to tourists.

BR says the cuts it is making will not affect the line's viability because the trains being axed are the early morning and evening ones which are hardly used. I will be lucky to find even half-a-dozen people using the 6.41am from Whitby, it says.

Wrong. At Whitby, there are five of us on the two-car train - me, the boiler-maker, someone in the fish business and two tourists.

At Grosmont we are joined by a railwayman, at Eton by a student, at Lealholm by another student and a villager on a shopping expedition, and then at Danby by a worker from a village for handicapped people.

Three more board at Kildale - two shoppers and a woman who has been on a twice-weekly visit to her mother - and at Great Ayton we are joined by a man going to work at Middlesbrough Magistrates' Court.

By the time we reach Mid-

desborough, we have 16 aboard and the little train is feeling quite crowded.

Most of the 14 passengers I speak to have no convenient alternative to the rail service which is about to be cut and will face considerable hardship as a result of the cuts.

Two questions. If the dawn train from Whitby can attract so many passengers on a line which is so badly neglected, how many more travellers would be encouraged to use the line if services were increased instead of cut, and if the stations were provided with basic amenities?

And would any other European railway get away with treating its customers so poorly?

On the outward journey to Whitby, I had fallen into conversation with Mr Michael Dallas, a Dutch sociology student from Amsterdam, who was spending a week travelling on BR "for pleasure".

He said: "I like trains. I have travelled extensively on the railways in the Netherlands, West Germany, East Germany, Belgium and England."

And what did he think of Britain's railways?

He pondered a moment, looked at me solicitously, and said: "Well, they are better than East Germany's." It is the faintest praise I have ever heard.

# Bank of Scotland maintains strength

By David Leeslie, Banking Editor

BANK of Scotland managed to ride the UK economic downturn to produce a 9 per cent increase in interim profits, matching market expectations.

The Edinburgh-based institution made £105.5m before tax in the six months to August 31, up from £96.9m last time when results were hit by an exceptional £12.8m charge for bad Third World debts. This was equivalent to a rise in return on equity from 23.9 per cent to 24.1 per cent.

Mr Bruce Patullo, chief executive, said: "The underlying business has been remarkably buoyant."

This was partly because business conditions in the north of the UK had been better than in the south. Also, there had been a reduction in competition in the banking market which had resulted in improved margins.

In addition, the group had benefited from a further fall in the ratio of expenses to total income. This was 63.1 per cent, down from 64.8 per cent.

The bulk of the earnings came from the Bank of Scotland itself where profits were £76.1m (£71.6m). Business had grown in most areas. Net inter-

est earnings rose 15 per cent. Although the bank had to resort to the wholesale money markets to fund growth, the cost impact was offset by success in attracting more retail deposits. Non-interest income rose 16 per cent, helped by expanded credit card operations.

The bank continued its policy of making a formula-based charge for general provisions against bad debt. But it also sharply increased its specific provisions to £56.7m, up from £21.1m the year before. It also reallocated £10m from the general to the specific reserve.

NWS Bank, the Chester-based finance house, showed a 31 per cent increase in profit to £23m, defying the overall trend in the sector.

This reflected success in maintaining margins, and the benefits of investment in new systems.

Total assets rose 23 per cent to £20.6m. The capital ratios were 5.5 per cent for Tier 1 and 9.5 per cent for Tier 2, which Mr Patullo said was satisfactory.

An interim dividend of 2p has been declared, an increase of 36 per cent.

# The challenge to be more business-like

Hazel Duffy probes why British Chambers of Commerce trail behind European counterparts

BRITAIN'S chambers of commerce today launch an attempt to catch up with their better-resourced and more sophisticated continental counterparts.

The plan, backed by government money, and personnel seconded from the Department of Trade and Industry, is designed to enable the chambers to give more help to business, particularly to the thousands of smaller companies which are still unprepared for the single European market.

The most tangible improvement will be an information network covering the products and services of 70,000 companies which belong to larger chambers. This will be working by July 1991.

The previous lack of such basic data points to the scantiness of service which is offered by the chambers.

The national chamber movement is based on a loosely federated group of local chambers. Membership is voluntary, unlike in Germany, France, Italy and Spain, where companies must belong to their local chamber, for which a fee is levied.

British chambers are divided on the wish for a statutory system. But the question is academic, at least for now, because the government - pledged to cut "burdens on business" - cannot be seen to impose an extra charge and obligation.

Increasingly, however, the better-organised and more forward-looking chambers realise that the lack of resources inherent in the voluntary system denies them an opportunity to match the breadth and depth of services of their continental counterparts.

German chambers, for instance, are prime organisers

of training. In 1988, they provided 1.8m apprenticeships.

Some British chambers organise training, but it is on a smaller scale. A few run their own training schools and as more companies have cut in-house training, such schools have filled a gap and have also provided an important source of revenue for the chambers.

However, the essentially patchy state of training was the main reason Mr Norman Fowler, then Employment Secretary, decided not to give the chambers responsibility for organising training provision, as some would have liked.

The outcome of that debate was the setting up of the government-backed Training and Enterprise Councils (TECs).

Another example where the government has not trusted the chambers to provide an effective service is in the transfer of technology. In Italy, chambers have set up 40 special centres for the exchange of information on technology at the local level. In Britain, the DTI prefers to run its own schemes nationally.

With a few exceptions, the chambers are still seen locally as unenterprising, even by their supporters.

Mr Miles Middleton, the president of the Association of British Chambers of Commerce, is determined to change that image, and to boost membership from the current 90,000 companies to 150,000 by the end of 1994. A senior partner with Coopers Deloitte management consultants in Newcastle, and the architect of the new chambers strategy which is now being implemented, he is in a unique position to bring the British chambers at least to the starting point for 1982.

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## MANAGEMENT: Marketing and Advertising



Playing Captain Nemo is no longer just a dream, writes Martine Leventer. It has been a reality since the mid-1980s as more and more leisure submarines have taken to the seas off the Caribbean, Hawaii, and Guam, as well as into the Finnish lakes. To date, though, these have been vessels carrying 30 to 40 tourists. Now Accor, the French hotels group, is set to offer rides next year in a miniature submarine like the one above as part of its marketing effort to lure tourists to Martinique and Guadeloupe. The company chose a high-profile occasion to reveal its plan - a television programme it sponsored featuring the manufacturer of the vessel, SMAL Industries. SMAL, a French start-up company founded in 1988 by a 34-year-old engineer, Jean-Michel Onofri, first developed a two-person submarine - one passenger and the pilot. Last year it was offering for FFr 350 a 45-minute ride off the Mediterranean coast, as well as a ten-hour training course for aspiring pilots. Onofri believes that a low-priced submarine that is inexpensive to operate can find a market among sensible hotels, resorts and coastal municipalities trying to lure tourists. The SMAL submarine, which has been patented in France and the US, comprises a light steel hull, a transparent plastic cylinder (produced in the UK) allowing 360-deg vision, air tanks, sufficient oxygen for up to 72 hours beneath the surface and telephone communication with a surface boat. There are three versions at the moment - for one, two or five people. Accor will be using the five-person model.

This article is not for the faint-hearted.

Touche Ross, the accountancy group, has just published its annual survey\* of the profitability of the UK's leading advertising agencies. Last year's survey made gloomy reading. This year's is even gloomier.

The advertising industry, according to the survey, having been "under-capitalised and under-managed for half a decade", now faces mounting liquidity problems. Yet, as the UK economy slips into recession, advertising agencies are still allowing overheads to rise far more quickly than revenue.

Almost all the indicators for the industry's finances are worse in this year's survey than the last. Profit margins and profit per employee have fallen for the first time since the survey was started six years ago by Spicer & Pegler - now part of Touche Ross.

The number of agencies registering a deficiency of net current assets has increased. The level of their long-term loans is far higher. Interest charges are taking a larger chunk out of pre-tax profits.

No one in the advertising industry needs reminding about the travails of the past year or so. The problems posed by the slump in advertising expenditure have been aggravated by the financial burden of the borrowings and liabilities built up in the industry's over-ambitious expansion in the mid-1980s.

Some agencies have suffered falls in profit. Others have lurched into losses. Share prices have plunged across the marketing services sector. Saatchi & Saatchi, once the

## Liquidity under more pressure as overheads continue to rise

Alice Rawsthorn looks to the causes of current doom and gloom in advertising

sector's undisputed star, has seen its shares collapse. One publicly quoted agency, Yellowhammer, recently went into receivership.

Touche Ross attributes the industry's difficulties to:

- weak senior management;
- expansion into unfamiliar areas without adequate controls;
- poor financial monitoring;
- over-optimism when incurring heavy financial commitments.

Touche Ross gathers information for its survey from the audited accounts and public documents issued by 50 advertising agency groups. These companies, according to the new survey, have experienced a sharp fall in profitability.

The average profit margins - operating profits as a percentage of turnover - of the companies surveyed fell from 2.7 to 2.1 per cent. Operating profit margins on gross income

declined from 12.8 to 10.2 per cent. Gross margins slipped from 21 to 20.7 per cent of turnover.

The survey suggests that the advertising industry also became less efficient. The level of productivity - operating profit per employee - fell by 19 per cent. This is due to a 4 per cent rise in labour costs and a 5 per cent increase in overheads at a time when gross income rose by just 2 per cent.

At the same time the industry's financial position is weakening. Nearly half the groups surveyed suffered a deterioration in working capital. The net current assets of the 50 groups fell from £149m to £21m and their aggregate cash balances declined from £187m to £13m.

A number of companies also have heavy earn-out commitments which are not provided for. These include WPP, Saatchi & Saatchi, and Shandwick.

The long-term loans held by the 50 groups rose from \$480m to \$632m. Aggregate interest costs reduced pre-tax profits by more than 17 per cent during the period surveyed compared with 5 per cent in the previous year. Before then interest and investment income had made a positive contribution to profits.

The number of companies with a deficiency of net current assets rose from 16 to 17. The scale of those deficiencies increased significantly. A deficiency on net current assets can be a serious problem for agencies in that it may make it difficult for them to gain credit approval from the Independent Television Association, without which they cannot buy airtime.

This combination of dwindling margins, rising costs and mounting liquidity problems poses a serious threat to the stability of the industry as it enters another difficult year.

Last week the Advertising Association reduced its forecast for expenditure growth from 5 to 3 per cent for 1990. This means expenditure will fall by 6 per cent in real terms. The AA predicts a nominal increase of 6 per cent - implying real growth of 1 per cent on the AA's - for 1991.

Some agencies do seem more stable. Touche Ross singles out Abbott Mead Vickers and Bartle Bogle Hegarty as examples. It considers it significant that neither company has pursued an aggressive acquisition strategy.

Advertising has always been a volatile industry. The fortunes of agencies have fluctuated wildly over the years. One indication of the degree of instability is the fate of the top ten profit earning agencies from the 1984 survey. Agencies from the 1984 survey, which then topped the top ten, is struggling to

stabilise its finances after a steep decline in profits. Two agencies - Ogilvy & Mather and J. Walter Thompson - have been bought by the WPP Group. Ted Bates is now part of Saatchi and Saatchi. Rossmore Politt belongs to Omnicom. Allen Brady & Marsh was bought by Lowe which, in turn, has been acquired by Interpublic. Foote Cone & Belding has struck a cross-shareholding agreement with Publicis.

This leaves Geers Gross, still recovering after heavy losses in 1988, and Lopez, recently embroiled in a boardroom row. Young & Rubicam is the only one still in private hands.

Perhaps the most poignant testimony to the industry's volatility lies in the tables for highest productivity and operating profit margins in the latest survey.

The VPI Group lies in second place in the productivity table and Yellowhammer is second in terms of operating margins. Only a few weeks ago VPI returned to private ownership in a rescue deal and Yellowhammer fell into the hands of the receivers.

\*Advertising Industry Survey, published by Touche Ross, Hill House, 1 Little New Street, London EC4A 3TR. 555.

### Fate of top ten profit earners surveyed in 1984

Rank	Name	Fate
1	Saatchi & Saatchi Co	Heavy fall in profits
2	Ogilvy & Mather (Holdings)	Bought by WPP
3	Geers Gross	Recovered in 1988 after heavy losses
4	Foote Cone & Belding	Continued losses, merged with Publicis
5	Lopez	Disposed of original agency, replaced by others
6	J. Walter Thompson UK	Bought by WPP
7	Ted Bates Holdings	Bought by Saatchi
8	Young & Rubicam Holdings	Continued heavy losses
9	Allen Brady & Marsh	Bought by Lowe, then by Interpublic
10	Rossmore Politt	Bought by Omnicom

### Productivity of 50 agency groups (£ per employee)

	Latest period	Previous period	% change
Gross income*	45,781	44,890	+2
Overheads	41,119	39,072	+5
Operating profit	4,662	5,793	-19
Employment costs	24,524	23,286	+4
Operating margin†	10.2%	12.8%	

\*Turnover less direct costs. †Operating profit margin on gross income.

Grolsch, the Dutch brewer, which in the past decade has carved a 550m niche in the UK's premium packaged retail lager market, will this month expand its operations into the biggest draught market.

Wolverhampton & Dudley Breweries is to put Grolsch on tap in 350 carefully-chosen pubs, mainly in the West Midlands. A second regional brewer is expected to follow suit shortly.

Since the Monopolies and Mergers Commission last year moved to inject more competition into the UK brewing industry by loosening the grip of the national brewers on pub retailing, many overseas brewers have been considering the opportunities opening to them. Grolsch is one of the first to

## Grolsch set to tap the capacity of the British lager drinker

Philip Rawsthorne reports on the Dutch brewer's move in the wake of the Monopolies and Mergers Commission findings

make a decisive move.

Grolsch, with a 15 per cent share of the Heineken-dominated Dutch beer market, decided in the mid-1970s that its growth would depend on an export drive into markets in which it could earn higher margins. It is now sold in 35 countries; exports account for 90 per cent of production but 30 per cent of turnover.

It entered the UK - now its biggest export market with sales of 130,000 barrels - in 1979. The timing was fortunate. The market for premium packaged lagers was underdeveloped, with only two

brands of any substance, Holsten Pils and Carlsberg Special Brew, in the sector.

But Grolsch rejected any idea of trying to gain short-term volume sales by a licensing agreement with a UK brewer in favour of a slower growing, but ultimately stronger, independent stance.

Just as important, it set about the long-term task of building the brand by investing consistently in marketing to establish a distinctive identity among UK consumers.

"The result," claims Dermot Magee, managing director of Grolsch (UK), "is that, while

many other beers enjoyed short-term, trade-led success, without ever developing into genuine brands, we established a position in the market which enabled us to develop trading relationships with all major brewers and wholesalers."

In the advertising-saturated UK lager market, Grolsch made its initial impact with its packaging. The "swing top" bottle - "You can't top a Grolsch" - has been the focal point of advertising campaigns by Holmes Knight Ritchie, most memorably in a television commercial featuring the bottle's survival in a potter-

geist-afflicted kitchen.

"That advertising gave the brand very favourable consumer perceptions and high levels of awareness and trial," says Magee.

Just as Perrier and Coca-Cola have retained the original shapes of their bottles, Grolsch's swing-top will continue to be a potent emblem of the brand, but Grolsch's advertising in the UK this year has switched the emphasis to product quality.

Grolsch jealously protects the purity and flavour of its beer - it is not pasteurised and no preservatives are

added. It spends far longer in the final fermentation, or lagering, than most other beers.

Two television commercials now deliver the message that, though most things can be faked, there is only the one Grolsch lager, brewed in Hueschade and Grolsch near the Dutch-German border.

The aim is first to establish the consistent quality of the beer whether bottled, canned, or on draught.

The second is to position the brand to take advantage of what Grolsch sees as opportunities arising from changes

both in the structure of the UK brewing industry and the demands of consumers.

"We expect premium lagers to double their volume share of the larger market in the next 10 years, as lager itself increases to more than 60 per cent of the total beer market," says Magee. "Brewing and retailing interests will increasingly be aggregated. As previously guaranteed tied estate distribution begins to dwindle, retailers will have to cater for more knowledgeable consumers demanding brands that deliver real, rather than imagined, quality."



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## TECHNOLOGY

## A phone call from the sky

AIR travellers will soon be able to make international telephone calls and send faxes around the world as they cruise at any point in the skies. British Telecom will be the first company to provide a commercial satellite communications service for airlines after being authorised to offer this service from its ground earth station at Goonhilly in Cornwall by Inmarsat, the international satellite organisation.

However, about a dozen other telecommunications companies are expected to follow BT's lead in coming months, Inmarsat said yesterday. The new BT service will enable passengers to make telephone calls from anywhere in the Atlantic Ocean region to anywhere in the world. By the end of this year, other ground earth stations in the Atlantic, Indian Ocean and Pacific Ocean regions will come into service allowing passengers to make telephone calls from anywhere in the world.

Until now, airline communications have been limited in range, capacity and reliability. The satellite system will now provide a telephone service in the air similar to services on the ground. Calls will initially cost about \$10 (£5) per minute but the cost is likely to come down as the service becomes more widespread.

KLM Royal Dutch Airlines will become the first carrier to offer commercially telephone services in the air next month. Other airlines, including British Airways, have already conducted telephone trials.

It has taken about six years to develop the Inmarsat aeronautical system, said Guntis Bertine, general manager of the Inmarsat aeronautical services division. "Authorising Goonhilly to offer services represents a major milestone in bringing the benefits of satellite communications to the aviation community," he added yesterday.

In addition to voice communications, other planned aeronautical services include airline operational and administrative messaging and later air traffic service communications.

Paul Betts

## Another bite at the Apple

Louise Kehoe describes the company's ambitious plans to revise its strategy

"There are no sacred cows at Apple anymore," Sculley declared. Among the first to go will be Apple's vaunted 50 per cent profit margins, the highest in the personal computer industry, which Sculley said he is now prepared to sacrifice to the cause of increasing sales volume.

On October 15 Apple will launch three new personal computers aimed at consumers, schools and small businesses, which will be priced "more aggressively than any Apple product in the past," Sculley said.

A "Macintosh Classic" priced at \$1,000 (£530) is expected, along with higher performance colour-display models at prices of \$3,000 to \$5,000. Prices will be consistent, worldwide, Apple promises.

Although the Apple executives declined to discuss details of the new products or pricing, Michael Spindler, Apple's chief operating officer, appointed in January, said that the new models will be priced to compete not only with those from IBM

## The floppies bounce back

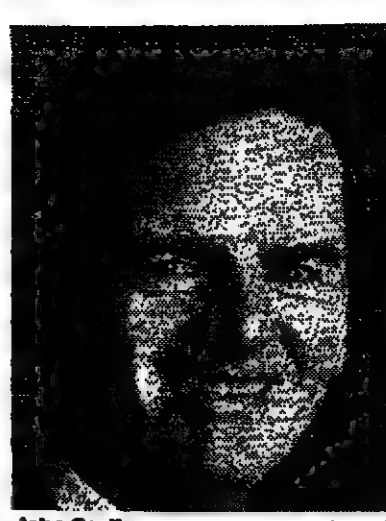
Louise Kehoe describes the company's ambitious plans to revise its strategy

and Compaq but also to challenge the prices of lower-cost clone makers. While acknowledging that economic uncertainties make this a difficult time to predict results, the Apple executives maintained that their new low-price strategy will likely appeal to cost-conscious buyers.

"In a weak economy, as the United States certainly is in, it's a lot more reassuring to be introducing three major products at price points that are going to be extremely affordable," said Sculley.

In a significant retrenchment, Apple has disbanded its US sales force, originally formed to sell to large corporate buyers, and will sell only through independent resellers, as it always has in other countries, Spindler said.

The decision reflects Apple's new emphasis on improving relationships with third parties including computer dealers and software developers as well as other computer manufacturers such as Digital Equipment, with which it has co-developed networking technology.



John Sculley



Michael Spindler

ers as well as other computer manufacturers such as Digital Equipment, with which it has co-developed networking technology.

"Alliances will play an increasingly important role in the personal computer industry," said Sculley. One such alliance which Apple is believed to be considering is a manufacturing deal with Sony of Japan under which Sony would build portable personal computers on Apple's behalf.

Apple has also changed its manufacturing strategy to become more flexible. Acknowledging that it is difficult to predict patterns of demand for new products, Spindler said that Apple will "forget Just In Time"

methods of inventory management and adopt a less rigid approach, despite higher costs.

As an early adopter of just in time, Apple significantly cut its inventory costs by ordering components frequently on an "as needed" basis. The approach has since been widely embraced by US computer manufacturers.

In a move toward "globalisation" of its operations, Apple will simultaneously launch its new products in 121 countries, shipping direct to resellers from three factories using 38 airlines, Spindler said.

On October 15 an audience of "hundreds of thousands" invited guests around the world will view

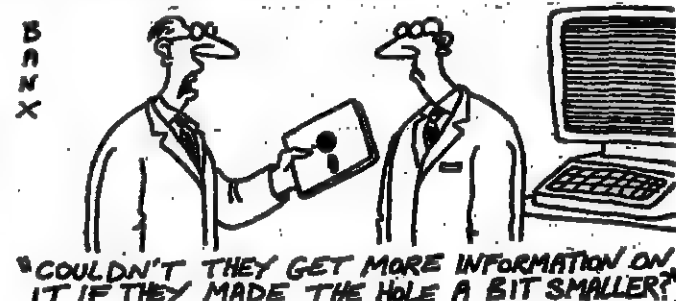
television broadcasts of the product introduction event, Apple said. The launch is "the most complex every undertaken by Apple," Sculley said. It will be heralded by a \$40m blitz of advertising and promotion. Reflecting Apple's new aggressive stance, television and print advertisements will take digs at competitors.

"It is a lot more fun to be on the offensive," Sculley admits with a grin. Indeed, there is much in Apple's new marketing strategy that is reminiscent of the company's heyday, when it challenged IBM's leadership in the personal computer market with the launch of the first Macintosh personal computer in 1984. Since then, Apple has been more restrained, attempting to project a serious image to corporate computer buyers.

As Apple tries to regain its momentum through sales to individuals — be they consumers, small business owners or teachers — the company is returning to its roots.

"We used to be accused of being a toy computer company," Sculley recalls. Apple's efforts to establish itself in the business market during the past five years now appear to have succeeded as the company's market share has grown in the education, consumer, and small business segments of the market.

The challenge now facing Apple is whether it can reclaim its status as a share of the business market. "We have got to demonstrate that we can walk and chew gum," Sculley acknowledges.



"COULDN'T THEY GET MORE INFORMATION ON IT IF THEY MADE THE HOLE A BIT SMALLER?"

more than doubling every few years, the change from one size of disc to another is much slower — as these involve a complete re-tooling of disc drive manufacturing facilities to handle the new drives.

It is for this reason that it took more than 10 years for the now-standard 5.25-inch floppy disc drive to supplant to old 8-inch drive — and why the seven-year-old 3.5-inch disc drive is only now starting to replace the 5.25-inch floppy disc drive.

Kao's Holloway explains that a great deal of co-operation between competing companies is required to make these technological strides. "While we are right at the forefront of disc coating technology, we still have to wait for the hardware, head technology and disc drive," he says. "The mechanics of it are that bright ideas — whether hardware or media based — are to some extent shared between media manufacturers. But we all work hard in hand. If we are developing 30 Mbyte floppy discs, we can't do that without the assistance of a floppy disc manufacturer who is able to share R&D drives and drive technology."

Geoff Wheelwright

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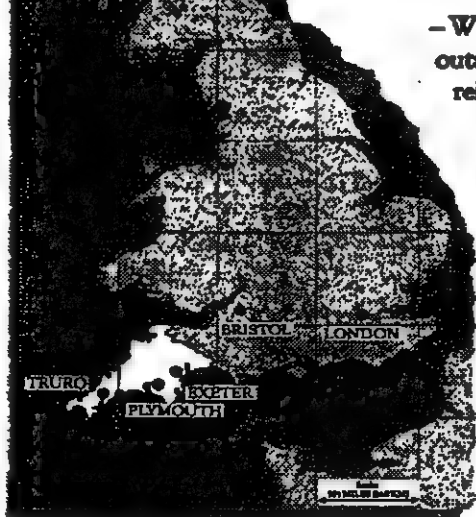
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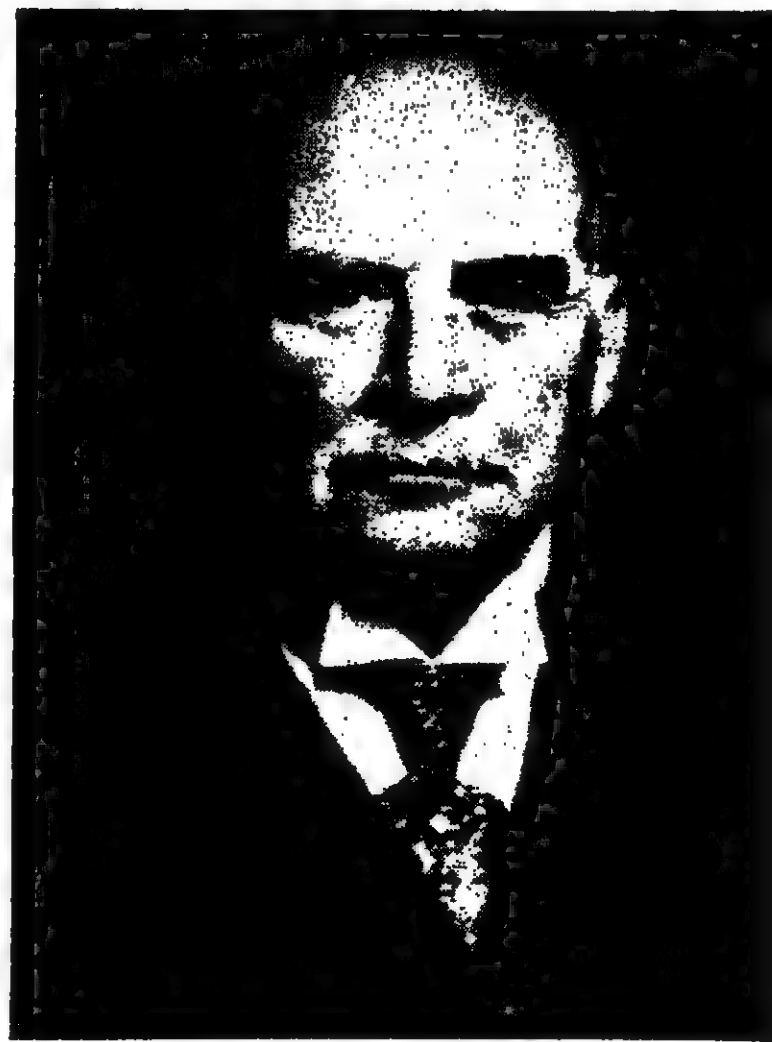
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## BUSINESS LAW

## Cracking down on the computer hackers

By Clive Davies

SINCE August 29 1990, computer hacking has been a criminal offence in the UK.

The Computer Misuse Act 1990 brings the UK into line with Australia and a number of US states and follows reports by the Scottish and English Law Commissions. Computer users and suppliers have long been concerned that hackers could gain unauthorised access to computer systems. At the very least, a hacker might undermine the commercial value of information stored on a system; at worst the act of hacking could be the basis for fraud or theft or could cause damage to the computer itself.

The new legislation should help to maintain confidence in London as a leading centre for finance and international trade.

Neither English common law nor statute provided sufficient protection against hacking.

This was demonstrated by the failure of the prosecution of two individuals who gained access to the British Telecom Prestel computer network in 1984 and 1985.

They were initially convicted of contravening the Forgery and Counterfeiting Act 1981 but the Court of Appeal quashed the conviction. The Court held that although forgery could include electronic methods of creating false information, the electronic impulses keyed in by the hackers were not a "false instrument".

The House of Lords confirmed this and ruled that a device which recorded or stored information by electronic means could not be an "instrument" under the 1981 Act unless it preserved the information for an appreciable time. The momentary holding of customer identification numbers and passwords did not amount to an "instrument". These decisions indicated that the law needed

reform to make hacking a specific offence.

The fundamental difficulty English lawyers had with hacking was the lack of any law of privacy in the UK. If you walk into an open office, read a file, but do not copy it, and then leave without creating any damage, you have committed no wrong except perhaps trespass which is not a criminal offence. Why should it be a criminal act when you "walk" into a computer instead of an office?

The new Act is designed to protect the integrity of computer systems and not to create any new right in confidential information. The debate, both in and outside Parliament, reflected diverse attitudes. Some argued that everyone should be free to hack into computer systems to test the security measures preventing access, which should be built in by computer suppliers.

Others pressed for legislation which was sufficiently wide to include electronic eavesdropping. This involves "listening" from a remote location to the radiation given off by a computer display terminal and recreating the messages displayed on the screen. This is no different conceptually from looking through a window from the building opposite with a pair of binoculars.

The Computer Misuse Act 1990 largely follows the recommendations put forward by the English Law Commission by treating relatively lightly those who only access the computer without authority, more seriously those who do so with a dishonest intent to commit a further crime and most severely those who, in the process, intentionally modify the computer.

Unauthorised access to computer material occurs if a person causes a computer to perform any function with intent to secure access to a program

or data held in any computer, the access is unauthorised and he or she knows that it is unauthorised. The offence is punishable by a term of imprisonment of up to six months or a fine of £2,000 or both.

The aggravated offence is punishable on indictment by imprisonment for a term not exceeding five years, or an unlimited fine, or both.

A person is guilty of unauthorised modification of computer material if he or she does any act causing an unauthorised modification of the contents of the computer, and at the time of the act intends to modify the contents of the computer without authority and so impair its operation or prevent or hinder access to any program or data held in the computer. This offence is also punishable on indictment by a prison term not exceeding five years, or an unlimited fine, or both.

"Computer" is not defined in the Act on the basis that most definitions would be liable to become out of date very rapidly as technology develops. Some US state laws refer to "computers or computer systems", and there is an argument that hacking into a computer network (as opposed to a single computer) might not be caught. The courts will probably take a reasonably broad approach to the definition of a computer and will include within this a computer network.

"Program" and "data" are not defined in the Act except to say that they include items held in any removable storage medium (such as diskettes).

Modification of a computer's contents takes place if, by the operation of any function of the computer concerned, a program or datum is altered or erased or added to. This is aimed at the placing of "viruses" or "logic bombs" or "Trojan horses" in a computer;

that is, something done to a program (which may well not be readily identifiable by the user) but which causes sometimes irreparable damage not only to the program itself but possibly also to the operating system of the computer on which it is running.

Under the Criminal Damage Act 1971, damage to parts of computer systems might not be considered criminal damage to "property of a tangible nature". One clear concern with hacking is the territorial scope of the offence. A person using a personal computer and today's extensive international communications systems can hack into a an English computer from Germany or into a US computer from England.

The Act in effect extends jurisdiction for hacking offences to permit prosecutions even when part of the offence was committed abroad, provided there is a significant UK link, which for the basic offence means the accused or the computer was in the UK at the time. One surprising, and possibly unintended, consequence of the Act is that on a strict interpretation of the wording it may unnecessarily criminalise certain breaches of software licenses.

When a software house licenses a software program to a supplier, it will usually prepare a list of restrictions on the operation of the software. For example, there may be a stipulation to limit its use to designated computers and/or at designated locations.

If the licensee then uses that program on a computer which is not covered by the licence, the licensee would be causing a computer to perform a function with intent to secure access to the program, such access would be unauthorised and the licensee would know that.

These appear to be the circumstances necessary to con-

stitute an offence under the Act. Arguably "unauthorised access" should relate to access to the computer, as opposed to the program, although the Act clearly refers to "access to a program or data".

Software suppliers may thus see the Act as providing further protection for their intellectual property rights in addition to that provided already by copyright and the terms of their license agreements. They may regard this as justified in view of their considerable investment in developing software and the computer industry's general acceptance of the need for a high level of protection for software.

Another interesting consequence of the Act is that if a person walks uninvited, but without breaking any laws, into an office and uses a computer which is sitting on the desk without any physical lock or security code protecting its programs, this constitutes a criminal offence.

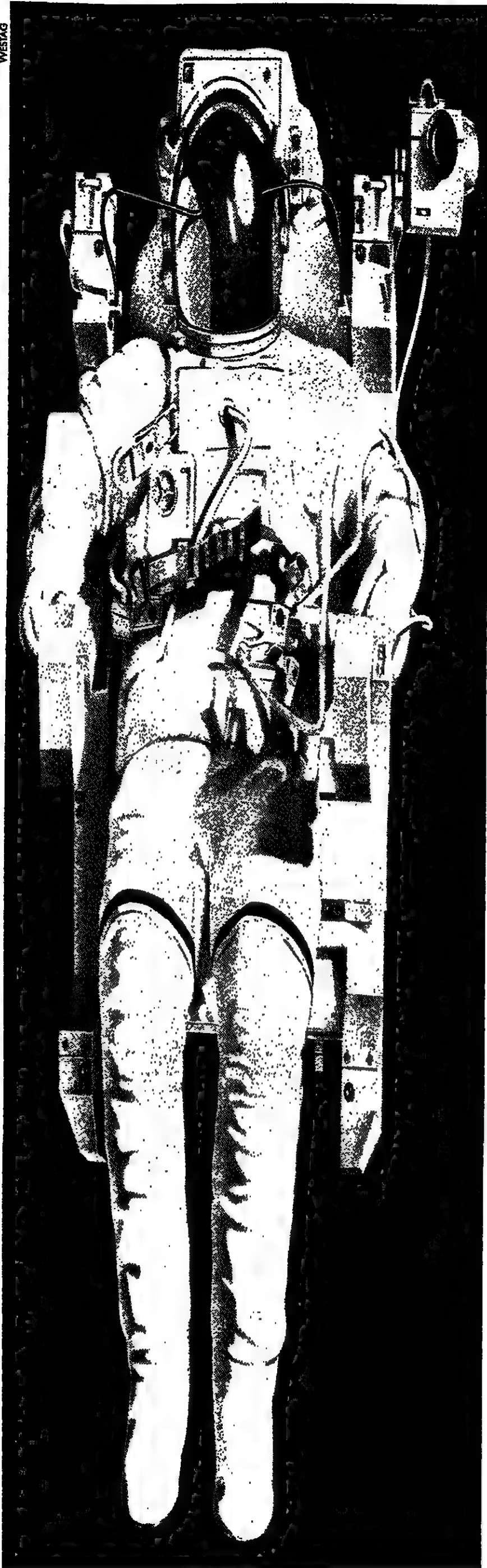
It would have been possible to draft legislation which required the computer to have some barrier to access which had to be breached in order for an offence to be committed. This concept has, for example, been used in the New York law relating to hacking, but was not followed in the Act.

The only really contentious issue raised during the passage of the Bill through Parliament was whether the police would have sufficient powers to gather the evidence they needed to prosecute offences under the Act.

However, the Act probably does provide sufficiently clear-cut offences for prosecutions to be carried out successfully. Certainly in the US, hackers have been successfully prosecuted and fined or sent to prison.

The author is a solicitor with City lawyers JF Prynne & Co.

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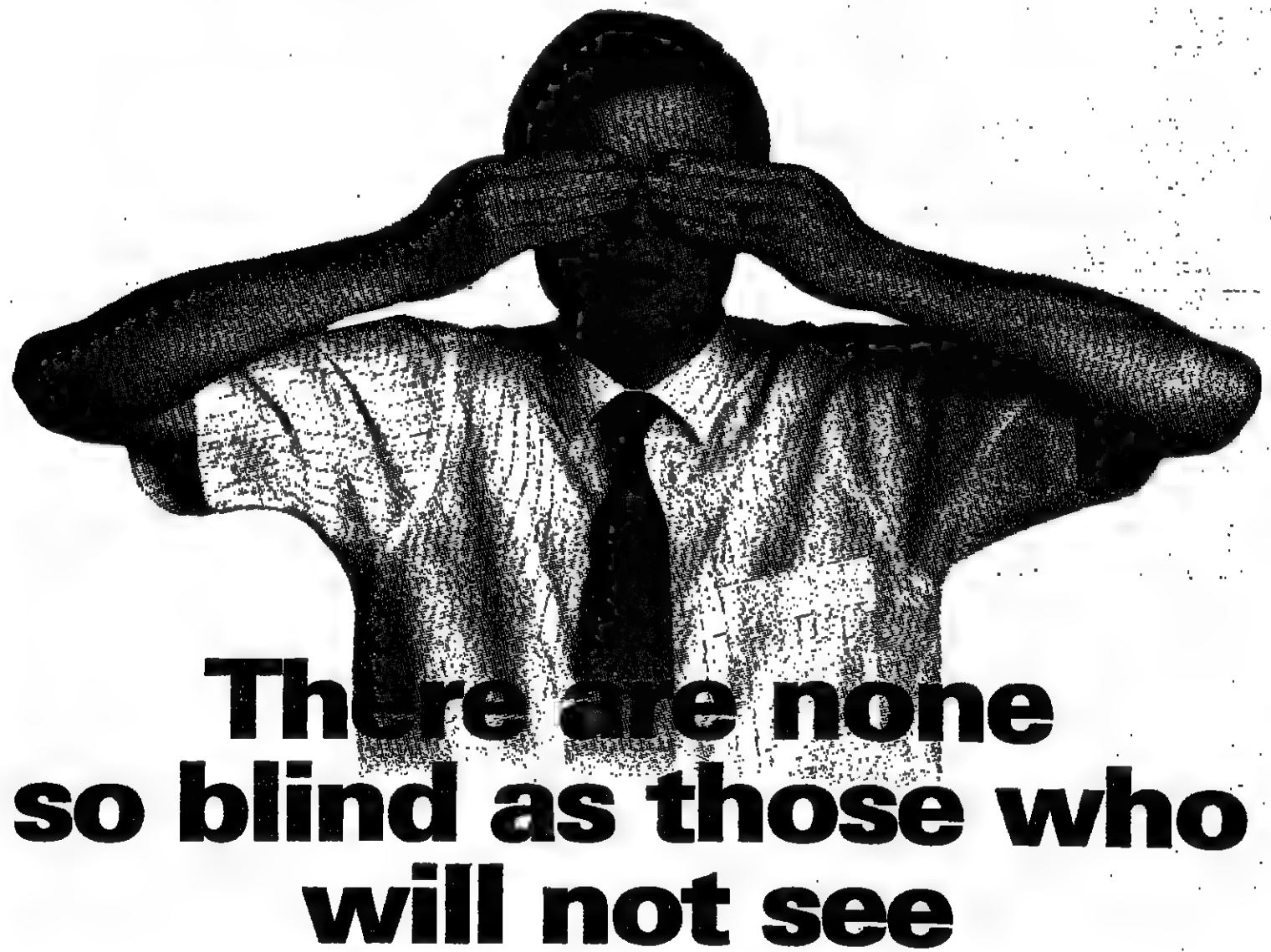


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## FINANCIAL TIMES

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Thursday October 4 1990

## Africa's gains and losses

FOR THE world's poorest countries, most of them in Africa, the impact of the Gulf crisis on fuel prices could create a double-edged sword. The proverbial man already up to his nose in water. But all is not lost. Nigeria, for example, has been thrown a lifeline.

For the oil importers, the shock could not have come at a worse time. The structural adjustment programmes adopted by more and more African governments will be put at risk and precarious administrations undermined. A two-fold response from industrialised countries is called for. First, there should be a reappraisal of the performance targets set under existing adjustment programmes, which will now be difficult to reach. This should be accompanied by a sympathetic response to requests for a shift from project-linked aid to short-term balance of payments support. Second, there should be greater urgency in the search for ways to ease the external debt burden. At the same time, assistance must remain linked to the introduction - or continued implementation of - reform.

Fortunately one of the lifelines that will be needed was being prepared before the Gulf crisis struck. The debt relief proposals, unveiled in Trinidad last month by Mr John Major, the British Chancellor of the Exchequer, represent a substantial step towards resolving the problem of an external debt which has become unmanageable for many countries.

## Important advance

The proposals are an important advance on the Toronto terms drawn up by the Group of Seven in 1988. The whole stock of eligible Paris Club debt would be rescheduled in one round, rather than in tranches; debt relief would be doubled, to two-thirds of the sum outstanding; interest would be capitalised, with payments required during the first five years; and repayment periods would be 25 years. This package should be given the immediate backing of the G7 governments, to allow debtor governments to take advantage of it without delay. But not all the news out of

Africa is bad. Nigeria, home to about a quarter of sub-Saharan Africa's population, is enjoying a windfall which could boost the country's recovery programme; provided, that is, President Ibrahim Babangida and his administration heed the lessons from the past.

## Mismanaged projects

Billions of dollars earned from the high oil prices of the 1970s were squandered on mismanaged or ill-conceived projects, or siphoned into private accounts abroad. Meanwhile, the agricultural sector was undermined by artificially high exchange rates. Export crops became uncompetitive on world markets; imported foods - rice and wheat - were cheaper than local staples.

At their peak in 1980, oil receipts were \$25bn. They plummeted to about \$5bn in 1983, while Nigeria's external debt, now standing at about \$40bn, was soaring.

Some relief is at hand. The budget for 1990 assumed an average price for the year of \$16 for Nigeria's daily production of some 1.6m barrels of oil. Production is currently about 1.9m b/d and prices have approached \$40 per barrel.

The resultant windfall could well prove a mixed blessing for Nigeria, unless creditors, donors and government reach broad agreement on how it should be spent. Justifiably, creditors will argue for tougher terms at debt restructuring negotiations while donors will want to divert resources to Africa's non-oil exporters. For its part, Nigeria needs to convince creditors that while some of the windfall can go on debt repayment, the bulk should (and should be) spent on the structural adjustment programme.

Given Nigeria's record of profligacy, mismanagement and corruption, it will be difficult either to convince sceptics of its good intentions, or to put them into practice. But Nigeria has a last chance, one that must be seized, not merely in its own interest but in those of rest of the continent. If the economic recovery programme fails in one of Africa's most richly endowed states, donors will be tempted to write much of the continent off.

## Accounting under scrutiny

THIS IS the stage of the economic cycle when people become worried about accounting standards. The worry always comes too late. During the past eight years of recession, the mistakes and misdeeds that should have been caught by more rigorous accounting standards have been hidden. Almost any businessman could sell his deals in these circumstances. But now the climate is becoming much harsher and the calls for improved standards are being heard again.

The UK accounting profession should be reappraising the way it sets standards. Fortunately, it is at the end of July this year, the Accounting Standards Committee passed into oblivion and was replaced by a Financial Reporting Council and its subsidiary bodies, the Accounting Standards Board and Review Panel. The new regime has a great deal more power than its predecessor and can go to the courts to force companies to adjust their accounts and fine the directors of companies which fail to comply with its rulings. Lax accounting alone cannot propel a large company into bankruptcy, but it has certainly played its part in a number of recent corporate failures. The most notable example is that of British & Commonwealth, dragged under as a result of problems at Atlantic Computers, its leasing subsidiary. It is also probable that accounting influenced the management decisions which led to the downfall of Sock Shop, Parkfield and Coleridge, among others.

## Neutral view

Accounting is supposed to provide a neutral representation of economic reality, but in many cases it seems to have acted as a catalyst to imprudent business activity, with disastrous consequences once business conditions turned down. Deals have been done, acquisitions consummated and financing structures established, which made sense in terms of the customary presentation of profits, but ultimately put an insupportable strain on the business.

There have been times when accounts have appeared more like public relations documents

than the work of independent auditors acting in the interests of shareholders. Certainly, the number of times when a set of accounts has brought public attention to impending disaster has been remarkably few.

This is not surprising. The Accounting Standards Committee had such little power and its activities were hampered by the politics of the UK's six rival professional accountancy bodies, all of which had to approve accounting rules before they took effect as fully-fledged statements of standard accounting practice (SSAP). Despite this, it tried hard in its final years to tackle some of the more widespread abuses.

## Exposure drafts

It put out 10 exposure drafts between April 1989 and July 1990, covering a wide range of other things) accounting for goodwill and acquisitions, for merger and for off-balance sheet finance and for fixed assets and revaluations. It also issued a full SSAP on accounting for pension costs, an area which had hitherto given much scope for the manipulation of profits, and a draft document requiring companies to produce cash-flow statements rather than the less-informative statement of the source and application of funds.

The Accounting Standards Board has grandiose ideas about establishing a theoretical basis for accounting and revamping the balance sheet. Both of these are noble aims, but the Board should start by implementing as much of the Committee's legacy as it can, as soon as it can. The sooner, for example, that companies produce cash-flow statements, the better.

The Board cannot do anything about abuses perpetrated by companies long ago, but it should take advantage of the lull in mergers and acquisitions activity to get a portfolio of authoritative standards into place. What is more, it should ensure that those standards are effectively implemented even after the present difficulties are over. Only then will accountants have done their job and thereby reduced the number of unpleasant surprises the next time round.

Any spate of strikes in the past three years has called for comparisons with the Winter of Discontent of 1979, and talk of recession inevitably suggests comparisons with 1979-81. But just as the past decade has seen a transformation in trade union power, so industry has experienced its own metamorphosis. Its performance in 1979-81 could turn out to be a poor guide to its prospects in 1990.

It is almost certain that any recession this year will differ markedly from the earlier downturn. In those early Thatcher years structural changes were set in train that mean British industry is in very different shape today. Those changes - stretching from the growth of small companies, to privatisation and the increase in foreign ownership of British industry - make important differences to how a recession would affect industry.

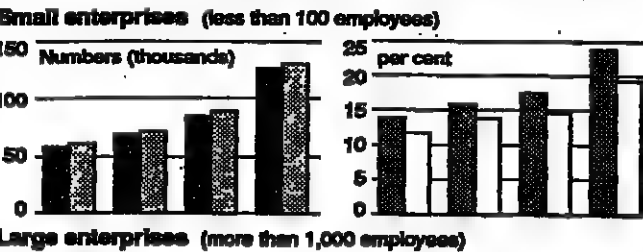
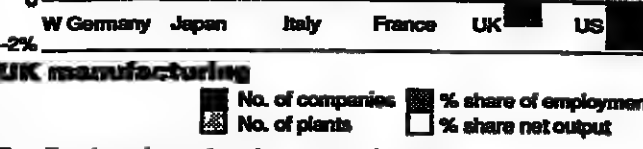
On balance, industry's ability to withstand any recession should be better than it was 10 years ago. In addition, the structural changes would alter the way the costs of a downturn are shared out.

The most important shift is that manufacturing has become less significant in the economy, particularly as a source of employment. Employment in financial services rose by more than 50 per cent in the past decade, and by more than a third in leisure industries. The service sector will bear more of the brunt in 1990 than it did in 1980.

Despite this shift, industry's performance, particularly in internationally competitive markets, remains important. Several factors that have emerged since 1980 will prove crucial. Industry enters this difficult economic period buoyed by its recent strong performance. Although non-oil company profits rose strongly in the two years before the onset of recession in 1979, profits in the 1970s were generally lower than they have been in the 1980s. This improved profitability should provide more of a cushion for investment.

Financial deregulation has altered the interaction of financial markets and industry in the 1980s. This is one factor behind the sharp growth in the total UK corporate sector's financial deficit to \$24bn last year, as companies have borrowed, rather than raised new equity, to finance investment and acquisitions. Heavily-indebted companies such as the Cookson group, the chemicals concern which has seen its share price fall steadily this year, and Maxwell Communication Corporation, which plans a \$1bn of disposals designed to reduce its debt, will be under pressure to cut investment.

Small companies account for a larger share of manufacturing output and employment than in the late 1970s, as the chart shows. This is a marked change. The previous recession hit large manufacturing companies particularly hard. The smaller companies of 1990 may be more agile and flexible than the lumbering industrial colossuses of the 1970s. But they have other weaknesses which could be exposed. Many small companies are more dependent on borrowing

Charles Leadbeater on the response of industry to the downturn  
Why 1990 is not 1979

than large companies. Smaller companies tend to rely more on the UK market. For many small companies this year will be the first test of whether they have the management depth to cope with recession. A high share of the corporate casualties of recession will therefore be among smaller rather than larger companies.

Linked to the growth of small companies has been a move towards smaller manufacturing plants, in a reversal of the trend of the previous 30 years. In the past decade the share of the manufacturing workforce employed in plants with more than 1,000 workers fell from about 33 per cent in 1979 to close to a fifth in the last years of the 1980s. Job losses involving between 50 and 100 people will characterise any recession in 1990-91.

A significant share of the large non-executive directorate has been privatised since the end of the last recession. The switch from oversight by government to the different discipline of satisfying the City's appetite for earnings growth may alter the response of some large companies such as British Telecom and British Gas.

During the recession of the late 1980s employment at the then nationalised corporations was relatively stable compared with the redundancies which swept through manufacturing. This time it will be different. British Telecom and British Gas have already announced programmes which will lead to thousands of job losses, which represent in both cases the latest stage in these companies' long transformation into commercial enterprises. But the tougher economic climate will force privatised companies to cut costs. British Steel, for instance, is slimming its 55,000-strong workforce by a further 2,000 jobs over the next couple of years.

If employment at privatised companies may prove more vulnerable than it was under public ownership, the effect on investment may be the opposite. Most privatised companies are more profitable and have a wider range of options to fund investment than they had as public corporations. Senior executives at privatised companies may also have a longer-term view of investment than Whitehall. As a result, investment may hold up better at the privatised companies of 1990 than at the nationalised corporations of 1980.

The sharp growth in foreign investment in UK manufacturing in the 1980s may be a double-edged sword. Investment in Britain by foreign-owned companies has jumped from an average of \$2.5bn a year in the early 1980s to more than \$20bn a year at the end of the decade. A fifth of the UK manufacturing production is owned or controlled by foreign groups.

There are two positions on how the growth in foreign ownership could affect industry. The pessimists argue that foreign ownership leaves UK industry more exposed, because corporations based in Detroit or Tokyo will have few qualms about closing branch plants in the UK. The optimists argue that the higher level of foreign investment has been matched by an improvement in its quality. Mr Ewan Peters of the Scottish Development Agency says: "Most foreign-owned electronics plants in Scotland are part of a larger European corporate strategy which will not be put at risk by a localised downturn in the UK."

Many British companies have internationalised their operations in the past 10 years. A decade ago well over 50 per cent of the earnings of the top 50 UK engineering groups came from the UK. This year the figure is close to 40 per cent. This means there will be an international dimension to the performance of many leading UK manufacturers. Foreign activities may compensate for weak earnings in the UK. Equally there could be an international dimension to cost-cutting which was previously absent.

Mr Ian Golden, a director of Outram Cullinan and Company, the management consultancy, says: "Companies will have to look at cutting costs through rationalising production internationally not just in the UK."

Finally, any recession will be a test of the fashionable corporate strategies of the 1980s. Companies which remain heavily dependent on the UK and groups which have borrowed heavily to finance acquisitions are likely to be the least successful.

It is equally clear that companies such as Hawker Siddeley, the diversified engineering group, which escaped rationalisation a decade ago, will this time be under pressure to slim down to a more manageable range of activities.

But perhaps the most interesting question hangs over companies which have already concentrated on a small set of "core" businesses where they have developed competitive advantages.

A striking example is TI, the engineering group. In the past seven years it has shed bicycle manufacture, machine tools, suspension systems and domestic appliances to concentrate on seals, tubes and speciality engineering. This was accompanied by an internalisation of its manufacturing and sales which means it now earns only 15 per cent of its turnover in the UK. As a result TI will be in a better position to withstand a UK downturn.

Yet there are inherent risks in this widespread strategy of paring businesses down to their so-called "core". In some cases the fashion for concentrating on a small set of such businesses is just a disguise for companies' failure to compete across a wide range of products. Mr Donald Fraser, industrial director of the National Economic Development Office says: "The trouble is that many British companies now only have their cores, they have little else to lose."

## BOOK REVIEW

## Germany's responsibility

A bit of a cheat, this book published yesterday. Short though it is, it is not a new essay but a collection of Günter Grass's writings and speeches on the German Question, some of them dating from the 1960s and the most recent from early 1990.

Pity. An essay of this length setting out the case against German reunification would have been worth having, especially from a German point of view. Perhaps even more worth having now would be an essay advising us - the non-German Europeans - what, if anything, we should do about it now that it has happened. Perhaps Grass will provide that in due course. Meanwhile, we should at least consider his argument, even in this fragmented and repetitive form.

It can be summed up in one word: "Anschwitz". We did not need Grass to make us think of it, but perhaps we do need him to make sure we go on thinking of it. Of course it would be much nicer not to think about Auschwitz, and there are plenty of sane people urging us to do so. But it is unhealthy to go on dredging up the past. Shouldn't we work together to build the future?

I believe we should, but Grass is right to insist that we cannot do it by behaving as if Auschwitz were a mere historical fact. Grass makes us think of it, but perhaps we do need him to make sure we go on thinking of it. Of course it would be much nicer not to think about Auschwitz, and there are plenty of sane people urging us to do so. But it is unhealthy to go on dredging up the past. Shouldn't we work together to build the future?

What Grass does not notice is that by adopting this mechanistic argument he repeats precisely the error for which he is so famous. He insists that "if such a state is nevertheless insisted upon, it will be doomed to failure."

Edward Mortimer

## TWO STATES - ONE NATION? The case against German reunification

By Günter Grass

Secker and Warburg, £5.99, 123p

politically disunited? The answer is yes, but there is no necessary causal connection with the fact that the German state was divided in 1945. The German state was divided in 1945 because it offered them a way of not being Germans. Whether this was a good thing is debatable. Many would say that it let Austrians avoid taking their share of responsibility for Auschwitz, and that a Germany which elected German leaders who were as brutal as the Austrians would have gladly buried their German political identity under those names. Instead, the Allies at Potsdam pledged themselves to rebuild a single German state, and each side subsequently accused the other of preventing this from happening. The two states which came into existence in 1949 were both called Germany. What separated them was not national or even regional identity but a difference of political and economic systems. When one of those systems revealed itself in 1989 as wholly bankrupt, it was far too late for Germany's neighbours to think of preventing the Germans from coming together under one system and one state. Since the system that prevailed was democratic and the state that prevailed a federal one, things look more hopeful, at least from outside, than Günter Grass seems willing to allow.

Grass's other mistake was to believe or hope that Germany's neighbours would "put their fact down" to prevent German unity, and to think that the Austrian solution provided a usable precedent. The point about Austria is its name, which is not Germany. The Austrians accepted the separation of Austria from Germany in 1955 because it offered them a way of not being Germans. Whether this was a good thing is debatable. Many would say that it let Austrians avoid taking their share of responsibility for Auschwitz, and that a Germany which elected German leaders who were as brutal as the Austrians would have gladly buried their German political identity under those names. Instead, the Allies at Potsdam pledged themselves to rebuild a single German state, and each side subsequently accused the other of preventing this from happening. The two states which came into existence in 1949 were both called Germany. What separated them was not national or even regional identity but a difference of political and economic systems. When one of those systems revealed itself in 1989 as wholly bankrupt, it was far too late for Germany's neighbours to think of preventing the Germans from coming together under one system and one state. Since the system that prevailed was democratic and the state that prevailed a federal one, things look more hopeful, at least from outside, than Günter Grass seems willing to allow.

But in any case the chance for an "Austrian" solution in other parts of Germany - if there ever was one - was missed in the Spring of 1949 when Stalin and the western Allies both decided separately but simultaneously to abandon their previously proclaimed objective of German "dismemberment", each fearing that the other would "play the German card". Had they chosen, they might have recreated Bavaria, Prussia, Saxony and so on as separate states, and perhaps Germans would have gladly buried their German political identity under those names. Instead, the Allies at Potsdam pledged themselves to rebuild a single German state, and each side subsequently accused the other of preventing this from happening. The two states which came into existence in 1949 were both called Germany. What separated them was not national or even regional identity but a difference of political and economic systems. When one of those systems revealed itself in 1989 as wholly bankrupt, it was far too late for Germany's neighbours to think of preventing the Germans from coming together under one system and one state. Since the system that prevailed was democratic and the state that prevailed a federal one, things look more hopeful, at least from outside, than Günter Grass seems willing to allow.

Edward Mortimer

## GEC's new blood

The relationship between a dominant chief executive and a group of non-executive directors on his board is the subject of much lively discussion these days.

Inevitably the new appointments to the board of GEC raise the question of whether the new group of non-executive directors could conceivably cramp the style of the company's long time managing director, Lord Westminster.

Joining Sir Ronald Grier, Lord Catto, Sebastian de Ferranti, Lord de Bessing, and Derek Roberts are two outsiders from very different backgrounds.

André Giraud, the former French defence secretary, who previously was chairman of the French armaments group, Commissariat for 8 years, is a great catch. His arrival underlines the GEC commitment to joint international ventures not so very long after Lord Prior, GEC's chairman, was being gently ribbed about the "Britishness" composition of the board.

Giraud, aged 65, is a modern European technocrat in his finger-tips. Born in Bordeaux, the son of a school inspector, he studied at the exclusive Paris Polytechnique where so many of France's industrial stars began to shine. His first job was as an engineer in the industry ministry. Now he advises the president of the Saint-Gobain group, which is a pivotal force in French industrial and political life. The current industry minister, Roger Fauroux was a former chairman.

Three recent joint ventures between GEC and foreign companies indicate a new willingness by Lord Westminster to send his bravos to hunt the prairies. They are the consumer goods manufacturing arrangement with General Electric of the US, the arrangement with Alstom of France

## OBSERVER

In power engineering and transportation, and the joint venture with the German telecommunications manufacturing company GPT.

## Artus link

Yet the most intriguing appointment is that of Ron Artus, who retired from the Prudential Corporation at 58 this year after a lifetime as an investment manager, and was group chief investment manager from 1979 on. He seems to have been put in place to supply a missing link between GEC and the City.

Artus and his colleague Peter Moody some 20 years ago set about making the Pru own a group of institutions involve themselves more closely in the companies they invested in. At the Pru they adopted a stance that they were committed to long-term investment in many companies - and made plain that they expected to exert influence upon industrial managers from the shareholders' position.

City institutions seem to have reacted quite favourably to GEC's strategy of partnership with foreign companies. But there remains the familiar anxiety about when, and to whom, Lord Westminster will relinquish the post of managing director.

All the signs are that Lord Westminster will make the decision in his own good time and will not be rushed into it either by his non-executive directors or by institutional investors.

## Free speech

The most revealing moment of yesterday's Unity Day ceremony at the Berlin Philharmonic concert hall came about half an hour into the session when an eccentric citizen took the podium uninvited and



started to address the audience. Had he been a terrorist, the intruder - who had got into the police-ringed building with a forged security badge - could have caused the whole of the German political establishment, from President Richard von Weizsäcker downwards. As it was the low key way in which the incident was handled testified to the new relaxed German style.

The audience reacted to the impromptu speaker's tirade with polite clapping. The Germans are showing that they are not after all hyper-efficient, but can improvise when the need arises.

## Mis-match

Job security is one of the main perks of working for EC institutions. But not, it seems, in the case of the head of the London office of the European Parliament. Martin Bond, a long time EC official and erstwhile BBC correspondent in Berlin, has

held the job since December 1988. But the latest twist in a long-running legal saga has put a question mark over his continued tenure there.

The reason is that Jack Hamming, press officer to the Council of Europe (the oldest but least-known of the Euro-organisations) has just won his case in the European Court.

Hamming complained that he had effectively won the first competition for the Parliament's London job back in 1987, but was then mysteriously ousted. The Parliament held a second competition, which Hamming re-entered but lost to Bond.

Now the European Court, (or rather its Court of First Instance which has been newly-created to deal with just this sort of intra-Euro personnel row) has annulled the Parliament's decisions to disregard the first competition and to call a second one.

The next move in this long-running legal tennis match is up to the Parliament.

## Card vote

Margaret Thatcher's Christmas card list, currently circulating in the House of Commons, will need careful updating this year. The draft version lists President Saddam Hussein as a suitable recipient of "seasonal greetings" from 10 Downing Street. But Iraq, with which Britain restored diplomatic relations last week, is excluded.

Speculation among officials centres on whether relations with Syria will have improved sufficiently for it to be brought back on to the list before December 25.

## Numbers game

We have become used to such numerical tags as the Birmingham Six and the Guildford Four. But surely the Irish War of Independence in the United States has got carried away in referring, in a press release, to the "Trust House 40"?

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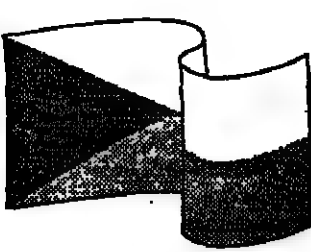
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## ECONOMIC NOTEBOOK

## Some countries need no advice

By Samuel Brittan



'People could not afford once more to put their fate into the hands of irresponsible intellectuals'

— Vaclav Klaus

If there is one commodity of which there is no shortage in former communist bloc countries, it is advice.

The current issue of *International Economics* lists no fewer than 11 plans for the Soviet economy, eight of Soviet origin and three of western origin. But the hard question is posed by Harald Malmgren, namely whether western aid should be used to prop up dying ministries and the old power structure of the all-union central government, or should be directed to the republics and heads of newly emerging enterprises.

The most promising contribution, however, describes a free enterprise experiment by a Moscow Professor, Valentin Fyodorov, who has had Sakhalin Island, north of Japan, 11 time zones and nine hours flight from Moscow.

A sharp distinction of course needs to be made between the crumbling Soviet empire and central European countries such as Czechoslovakia, Hungary and Poland. The latter do not need lessons in market economics to which their own nationals have been foremost contributors — as well as philosophy and logic.

My reflections about giving advice to eastern Europe have been reinforced by reading some remarks at a recent Mont Pelerin Society meeting in Munich by the very go-head Czechoslovak Finance Minister, Vaclav Klaus. He emphasised that people "could not afford once more to put their fate into the hands of irresponsible intellectuals". One of his main tasks was to "block family political decisions".

Economic reform, he pointed out, went back in his part of the world to the 1930s, when it was known as decentralisation. The place of decision was shifted, but without introducing property rights, prices or incentives. It brought more problems than it solved — added in the case of the efforts of earlier Conservative governments in Britain to decentralise nationalised industries.

Another mistake of reform efforts has been to overlook the required sound money framework. Hence his own policy of budget balance and zero money growth.

Klaus predictably rejected partial reform: the search for a third way between Communism and capitalism was the fastest way to the Third World. But he equally decided the search for an ambitious and intellectually perfect reform project, elaborated in all its details. This would be to postpone reform to eternity. Doing nothing in search of perfection is the trap into which the

Soviet Union has fallen. Unlike those western economists who used to say that ownership was secondary, Klaus believes that establishing property rights is central to reform. The first step in his own country was to transfer state enterprises into joint stock companies, capable of being privatised. Because of the lack of domestic wealth, the one way of transferring ownership was to distribute a part of state property in the form of vouchers to the population at large. This is an idea which I vainly proposed long ago in relation to UK privatisation and has been developed further by Clive Crook in *Eastern Europe in Transition*.

The urgency is, however, much greater than in the UK. "There is no time to privatise 5 per cent of the state property in two, 10, 15 years, as was done in some developed and developing countries in the past decade. We must start with the bulk of enterprises and privatise them in a few months' time," if only to prevent the chaotic privatisation already occurring.

He was, however, agnostic on the correct sequencing between freeing prices and institutional changes such as privatisation. A convertible, realistically valued, currency was essential if import controls were to be removed. But the order of internal and external reforms was uncertain. His government hoped to achieve a convertible currency by the end of 1990 — at the same time as price reform but before the bulk of institutional changes.

A wise man knows that he does not know, and there is hope for Czechoslovakia if Klaus is given a chance.

**Last unmentionable**  
Last weekend the Institute of Economic Affairs issued a thoughtful paper by Frank Vibert, to show that constitutional reform should be welcomed by those who approve of the shift of emphasis from the state to the individual and

desire to extend it further. Indeed, it was no collectivist but Mrs Thatcher's own favourite economic philosopher, Prof F.A. Hayek who wrote: "The triumphant claim of the British parliament to have become sovereign, and so able to govern subject to no law, may prove to have been the death knell of both individual freedom and democracy."

The author reminds us of the powerlessness of the parliamentary Opposition, the weakness of the Commons committee system, the inadequacy of the present House of Lords, the hostility between central and local governments and the frailty of administrative law.

Secrecy concerns do not distinguish sharply between disclosures which involve genuine issues of national security and those which involve embarrassment to the government. Above all, there has been an erosion of the role of consensus and convention which in the past made an unwritten constitution workable. Britain needs "a set of rules within which the role of government institutions is defined and limited" and a predilection towards contract and law for defining relationships. "The key result of a written form is to provide a

better guarantee that institutional change is fully debated and does not act as a makeshift or by gradual accretion."

The author would like to transform the House of Lords into a second chamber which would monitor European Community affairs, review administrative law, act as a constitutional court and watch over human rights protection. Different voting systems could be used for the second chamber, or in local government elections, without plunging into proportional representation for the Commons.

The government's ability to manipulate the economy to secure its own re-election could be reduced by fixed term elections. Vibert endorses the conventional argument for an operationally independent but accountable central bank, whether that is to be the Bank of England or a European Central Bank. But in contrast to Delors, he suggests the latter body should report to national parliaments and the Council of Ministers rather than to the European Parliament which has a vested interest in inflationary spending.

The EC has put constitutional questions irrevocably on the agenda even for Euro-

sceptics. Indeed, "a more extensive programme of institutional reform can help Britain articulate its values more clearly and display a more forceful role in the wider European debate."

You may agree or disagree. But you would be astonished, if you did not know already, that the whole discussion paper has been temporarily withdrawn so that two paragraphs can be deleted. What caused the fuss? A proposal that I hardly noticed on a first scan. This asked for "the vestigial constitutional functions of the Crown to be removed". Specifically, an officer elected by one or both houses of Parliament "could invite a party leader to form a government" or to give formal assent to legislation. So far from being anti-monarchy the aim was to reduce the risk of the Queen being involved in political controversy, as she could be were there to be a hung Parliament.

This innocuous suggestion led to a headline in last week's *Sunday Times*. "Radical Tories seek to strip Queen of power" buttressed with rent-a-quote criticism from Tory backbenchers and others. Unfortunately the Institute of Economic Affairs, which boasts of its non-partisan nature, carved in saying that the two paragraphs in question were "generating more heat than light and distracting attention from careful analysis of constitutional issues."

Maybe. But is the monarchy then to be the last unmentionable even in highly respectful IEA prose? If so the UK is not entirely a free country. One should never retreat from gunfire, especially metaphorical gunfire from newspapers under pressure to hype up anything they report.

## Taxes and Labour

Labour is trading on voters' ignorance that "no tax cuts means higher taxes." For the automatic effect of rising incomes in a progressive system is to drag more people into higher tax brackets and increase the proportion of income most of us pay in tax ("fiscal drag"). The Tories have not been inclined to broadcast the example of the Soviet Union under Mrs Thatcher from 34 to 36 per cent of GDP. What do you think it would do under a government which was not even trying to reduce taxes?

From Suite 1220, 1050 Connecticut Avenue, NW, Washington DC 20036  
Social Market Foundation, 194 Regent Park Rd, London NW1  
Constitutional Reform in UK: an Incremental Agenda, IEA 3, 21 North St, London SW1

## China's economic reform

## Nominal pause, but a degree of real progress

By Adrian Wood

Whatever happened to China's formerly so successful economic reform? Western pessimists think it is stationary. In fact, it is still going forward. How can this be? And how does it compare with the Soviet Union and eastern Europe?

China's economic reform in the second half of the 1980s got on to the wrong track, with the premature relaxation of administrative controls over state enterprise expenditures, and the universalisation of two-tier (fixed and market) pricing. The result was accelerating inflation and massive corruption, which were deeply unpopular, especially among civil servants, students and other urban people on fixed or sticky incomes. Economic anger, rather than a wish for democracy, was what moved most demonstrators in May 1989.

However, months before the Tiananmen tragedy, China's leaders had changed course. Top priority was given to eradicating inflation and corruption, through severe deflation and stiffening of administrative controls over wages, prices, credit and investment. This effort has now been maintained for two years, and has basically achieved its objectives, though not quickly enough to head off the demonstrations, and at a high cost in terms of lost output.

A majority of the leadership still favours more economic reform, at least in principle. Like everyone else in China, they are well aware of the enormous gains that reform brought during the 1980s, especially in the living standards of ordinary people. They also want to emulate Japan's one-century leap from nowhere to the economic forefront, and have the example of the Soviet Union to remind them that the Stalinist development railway terminates at a rather less elevated destination. The leaders are, however, nervous about the possible recurrence of disorder, and some of them fear that further economic reform would gradually undermine the existing political system.

These political inhibitions are reinforced by disagreement about how, technically, to take

the economic reform further. As a result, no major new reform initiatives have been announced for two years, and although the outlook is improving, none seems likely in the near future. In that sense, those who believe that China's economic reform is stationary are correct. And also, it looks as if a golden opportunity for generalised price reform is going to be passed up. The experience of other countries, most recently and most relevantly Vietnam, shows that severe deflation of the sort which China has lately undergone provides ideal conditions for price liberalisation — but the leadership is still too shaken for such a bold move.

In another important sense, however, China's economic reform has continued to progress. To understand this, it is

still pursuing many reform experiments. Moreover, individuals and economic institutions of all kinds have been undertaking their own initiatives and experiments within existing official guidelines.

This is happening on many fronts, including markets for securities and land. Perhaps the most active area is state enterprise reform. There are official (and promising) tests of joint stock companies, new public ownership institutions, and arms-length enterprise taxation. Individual state enterprises are also developing new horizontal relationships with one another, helping to break down the inefficient compartmentalisation of the economy. Some of the smaller loss-makers are being merged, rationalised and even closed down, aided by the new system of unemployment insurance.

Generalised privatisation is politically taboo, but this is more a nominal than a real constraint. As the east Europeans are discovering, the main horizontal relationships in this sort of economy is not ideology but acute shortages of suitable prospective purchasers and financial intermediaries. Meanwhile, smaller-scale capitalism in China is still flourishing, despite a recent decline in the number of private enterprises as a result of recession and stricter enforcement of rules.

So although the present political obstacles to further economic reform are regrettable, real progress is still being made. And when new high-level reform initiatives do become possible, China's political conservatism may turn out to have a silver lining.

In other words, the real pace of reform may be limited by how rapidly people and institutions can learn to play new economic roles. For example, Mr Gorbachev's 500-day move to a market economy would surely be more nominal than real. Conversely, there can be real progress with economic reform even in the absence of nominal progress. This is what has been happening in China since 1988. Lower-level official preparatory work has continued, with the central System Reform Commission still hard at work, and its counterparts in provinces and municipalities

## LETTERS

## Beer in the British way

From Sir Charles Tidbury.  
Sir, As a person of some 30 years experience in the brewing industry, may I add some considerations to your debate ("A change of pace to restructure", September 28) and *Letters* September 23 & 26).

There is a wider variety and a cheaper product available to the British public as a result of the number of brewers in the UK, particularly small brewers. The first Monopolies and Mergers Commission (MMC) proposals laid down rules and regulations about size of groups. It would be a pity if those regulations were seen to be flagrantly abused as a result of the proposed Grand Merger groupings.

The European market is different from the British market, more than 75 per cent of which is supplied in draught form because the British public likes to drink its beer that way. Balance sheet and other factors of size mentioned by Mr Sheehy (September 26) would not preclude any existing beer company in the UK having the financial muscle, to launch into Europe.

## All one big, happy family

From Mr Richard Power.  
Sir, Observer ("In the family", September 28) quite underestimates the family connections within Trusthouse Forte. It is correct that several members of our board have been recommended. Trusthouse Forte as a career to their children, but so too have many executives in our subsidiary companies, hundreds of hotel and restaurant managers and countless chefs, waiters and other staff in our operations throughout the world.

People whose interest in their employer is shared within their family normally make very committed employ-

ees, while people who recommend their employers to their children are demonstrating belief in the future of their company in a very real way.

We are very proud that we have many hundreds of families working with us throughout the world. If we can retain the values and enthusiasm of a family business while employing 100,000 people in more than 30 countries, it will be to the benefit of our customers and our shareholders.

Richard Power,  
director of corporate communications,  
Trusthouse Forte,  
166 High Holborn, WC1

## Scottish drift towards secession

From Mr Peter Clarke.  
Sir, It is not kind of John Lloyd to call me clever ("Brilliance is not enough", October 1). The one thing the Scottish Conservative Party cannot do is to intellectualise its place. About the drift towards Scotland's secession from the UK, John Lloyd does not explain the anomaly of a nationalist movement which is

not seeking sovereignty but merely a switch of subordination from Westminster to Brussels.

A few more dreadful by-elections and even the English will wake up to the new sentiment in Scotland. The Conservatives will have to polish their Unionist credentials.

Peter Clarke,  
Kirkton House,  
Kirkton Manor, Peebles

## More not less state intervention

From Mr Harry Shutt.

Sir, A striking symptom of the total discrediting of official economic policy is the increasing number of those, such as Messrs Nevin and Gardner (Letters, September 13 & 18), reminding us that we have been spending the last decade applying principles with a proven record of failure.

What is no less remarkable is that most of the government's critics appear unable to offer any alternative except a reversion to the Keynesian failed prescriptions, the Keynesian paraphernalia of active demand management, devaluation and wage restraint — nothing but the other side of the same neoclassical coin.

If we want local choice, let us try and preserve the people who produce it. Australia is perhaps a good example where big mergers took place. Now two companies control about 90 per cent of the market so there is much more restricted choice and a greater price has to be paid for it.

Charles Tidbury,  
20 Queen Anne's Gate, SW1

## Way forward for the boat people

From Mr Martin Barrow MLC.

Sir, I refer to your editorial comment on the boat people ("Expulsion by another name", October 1). The recent agreement between Britain and Vietnam over the simplification of the voluntary programme and the involvement of the United Nations High Commission for Refugees in stepping up counselling activities is a welcome development. It has been made clear that force is not to be used and, indeed, forced repatriation is not in Hong Kong's interest.

While you are right in saying that there is no easy solution, there is now a very clear way forward. It is essential that the British and other governments involved should focus on the root cause — the need for the rehabilitation of the Vietnamese economy — rather than the symptoms. The key is to convince the US of

the need to lift its trade embargo and normalise relations with Vietnam, rather than trying to persuade the US to accept forced repatriation.

The Cambodian situation is delicately poised but has provided the opportunity for dialogue between the US and Vietnam. The US should accept the direct linkage between solving the boat people problem and normalisation, which will help start the rehabilitation of the economy and provide the psychological boost required to get voluntary repatriation really going. The boat people's future must lie in Vietnam, but their return should be achieved without the use of force. Hong Kong and the countries of south-east Asia will have to be patient while this long-term solution is pursued.

Martin Barrow,  
Legislative Council,  
Hong Kong

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## INTERNATIONAL COMPANIES AND FINANCE

## Problems pile up at La Générale

Lucy Kellaway on the fall from grace of Belgium's biggest company

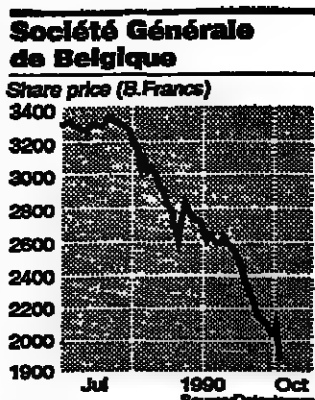
Take Belgium's biggest, worst-run company. Install a new management team bursting with good ideas for sorting out the untidy portfolio of 1,200 subsidiaries. The sky would seem to be the limit. That was what the market reckoned a year ago in the case of Société Générale de Belgique.

Now things look different. Investors who bought shares at the placing last year have lost more than 30 per cent. Those who took part in the flotation of Aco-Union Minière, La Générale's metals unit, have lost 40 per cent in just five months.

This change of heart has not been without reason. As the day's results for La Générale showed, the company's first-half net operating profit was FF1.42bn (\$144m) after tax - about a quarter of what it made in the whole of last year. The shares have fallen by about a third since July, and the discount to asset value - which gives some measure of how highly regarded the management is - has worsened from less than 30 per cent a year ago to 30 per cent now.

What has gone wrong? La Générale has received a heavy dose of bad luck. Many of its subsidiaries in non-ferrous metals, chemicals and metals are facing more difficult times with greater competition and lower prices, as the economy moves towards recession. High interest rates and a falling dollar have also hurt.

Worst of all, Fabrique Nationale Herstal (FN), the gun-making subsidiary, is losing more money and begging for its second rescue operation.



Share price (B.Francs)

Source: Dataquest

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Jul 1989 Aug 1989 Sep 1989 Oct 1989 Nov 1989 Dec 1989 Jan 1990 Feb 1990 Mar 1990 Apr 1990 May 1990 Jun 1990 Jul 1990 Aug 1990 Sep 1990 Oct 1990

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Share price (B.Francs)



## INTERNATIONAL COMPANIES

## High interest rates help push Christiania into red

By Karen Fosell in Oslo

CHRISTIANIA, Norway's second biggest bank, yesterday announced it had plunged into a net loss of Nkr123m (\$20.2m) during the first eight months of this year.

In the same period last year the bank posted a net profit of Nkr438m. Group operating profit, before taxes and allocations, slid to Nkr156m in the eight-month period from Nkr156m last year, as credit losses rose to Nkr1.32m from Nkr91m.

The decrease in operating profit before taxes and estimated loan losses is due to a depressed net interest income

as a consequence of an increase in non-performing loans and the fact that interest rates throughout the period were higher than during the first eight months of 1989, Christiania said.

Mr Sverre Rostoft, Christiania's president, characterised the bank's situation as "very serious" but stressed it was far from a crisis.

Christiania explained that the increase in credit losses from the first to the second interim — a rise of Nkr964m — was partly due to two large commercial loans which had gone bad and partly to a

revised evaluation of collateral for loans which saw their value drop with Norway's property market.

After taxes and credit loss provisions the group slid into an operating deficit of Nkr61m, compared with an operating profit of Nkr670m in the same period last year.

Christiania pledged to reduce operating costs which had risen to Nkr2.24m from Nkr1.85m. "We cannot guarantee that there will be no redundancies, but we can say that redundancies will be the last measure we take to reduce costs," Mr Rostoft said.

## FCB makes friends and influences advertisers

Alice Rawsthorn on successful links at a US agency

The creative department of the Footie Cone & Belding advertising agency in Chicago looks like a set from a television mini-series. Some people loit on sofas, swapping superlatives about the latest David Lynch movie. Others toss nicknames into an artificial waterfall.

A few floors above, the self-conscious chaos of the creative department turns into the orderly white walls and black leather chairs of FCB's corporate offices. It is here that FCB's board oversees its advertising agencies in North America and Europe and plans its next move into Japan.

A few years ago FCB was in the doldrums. After years of lacklustre profits it was the target of a predatory group of Californian investors. When other US and UK agencies were expanding aggressively in the international arena, FCB was little more than a bit player in the important markets of Europe and the Asian Pacific.

It has now hauled itself out of the doldrums. Recently, the company announced a fall in net income to \$8.8m from \$9.12m on revenues of \$166.92m for the first half of 1990, yet it is still a popular stock among the Wall Street advertising agencies.

Thanks to its alliance with Publicis, the French agency, it is one of the largest forces in international advertising. Its US agency was recently voted "Agency of the Year" by *Ad Week* magazine.

The catalyst for FCB's recovery was the Publicis deal. Hitherto it had been strong in North and South America but was weak elsewhere. This meant it not only ran the risk of missing out on the growing market for international accounts but also faced the threat of losing its existing business if its clients consolidated their accounts into international agencies.

"We were in the second division on the international scene," said Mr Norman Brown, chairman and chief executive. "For a client like Colgate Palmolive we were a coincidental agency, not a club agency, and we were very vulnerable."

Publicis was in the same position. It was the biggest agency in France with a respectable European network. But it had no involvement in the Asian Pacific and its US presence was restricted to one small office in New York.

The two agencies had several clients in common and few in conflict. Two years ago they agreed terms for a share swap whereby FCB took 26 per cent of Publicis and the French agency held 20 per cent of its US partner.

Together they became the biggest agency in Europe and the world's fifth-largest marketing group. FCB had also secured a blocking stake against potential predators.

FCB's Publicis competitors and critics — generally the same in the advertising industry — claim the alliance will never work because international advertisers need to deal with homogeneous networks, not partnerships.

Mr Brown claims that the concept of a partnership is part of FCB's culture. It has always favoured a decentralised management strategy. Its US interests are divided between three virtually autonomous agencies in Chicago, New York and Los Angeles. He concedes that Publicis' culture is different. The French agency is cast in a patriarchal mould under the influence of Mr Marcel Bleustein-Blanchet, its founder.

None the less, says Mr Brown, the alliance has won new accounts. He cites a series of examples of business from Colgate, Nestlé and Philip-Whitpool which, he says, neither agency could have won alone. The next move will be into Japan. FCB has an Asian network, the product of an acquisition some years ago.

But neither agency is present in Japan, the world's second-largest advertising market after the US.

FCB's Publicis has been searching unsuccessfully for a deal.

In the meantime FCB's chief cause for concern is the US. Obviously it should have no worries at all. It does, after all, have the Ad Week accolade under its belt. And its latest commercials — such as the new Levi jeans campaign directed by Spike Lee, the controversial film maker — have attracted lots of attention.

FCB has also resolved its problem in New York. The acquisition of Leber Katz, a Manhattan agency, not only boosted its business in the area but has given it an edge in the new field of integrated marketing services.

FCB/Leber Katz is pioneering the concept of a marketing consultancy offering a full range of services through its ICB division.

The US agencies have also won a great deal of business. In theory revenue should be rolling in. But it is not. The fragility of the US economy and the cloud of the Gulf crisis has forced many advertisers to reduce expenditure.

"We won so much new business last year that we should be having a really terrific year," said Mr Brown. "Instead we are having a good year. We are running faster just to stay in the same place."



FCB's latest commercial for jeans has attracted a lot of attention

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We initiated this transaction, assisted in the negotiations and acted as financial advisor to John A. Benckiser GmbH.

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## Safeway earnings soar 190%

By Karen Zagor in New York

SAFEWAY Stores, the Californian supermarket chain taken private in a \$4.2bn leveraged buy-out by Kohlberg Kravis Roberts in 1986, yesterday reported strong growth in third-quarter net income, on sales which rose 4.5 per cent.

For the three months ended September 8, Safeway posted earnings of \$20.8m or 21 cents a share against \$7.1m or 9 cents a year earlier.

Sales advanced to \$3.46bn from \$3.31bn.

Operating profits in the quarter grew 144 per cent to \$127.5m from \$111.5m, thanks

to improved gross margins and sales gains. Operating and administrative expenses were 7.8 per cent higher at \$895.8m.

Shares in the company, which have been listed on the New York Stock Exchange since April, added 5% to 12% by mid-session yesterday.

Mr Peter Magowan, chairman and chief executive, said: "Operating results continue to be excellent in 1990, despite only moderate sales gains and increased competition in certain regional markets."

Safeway's operating profit was 3.7 per cent of sales in the quarter, compared with 3.7 per cent in the first nine months.

For the first nine months of 1990, Safeway's net income was \$59.4m or 63 cents on sales which grew 4 per cent to \$10.2bn, against \$23.5m or 31 cents on sales of \$9.81bn.

Other income surged to \$28.1m in the nine months against only \$3.3m in 1989. The company attributed the improvement to higher income from its 35 per cent stake in Vons, a southern California-based supermarket chain. Safeway record income from Vons on a one-quarter delay basis.

## US bank set to miss ENTel bid deadline

By John Barham in Buenos Aires

MANUFACTURERS Hanover's bid to take over half of ENTel, Argentina's telephone company, appears likely to fail today, as the group of investors led by the bank has still not finished putting together the cash and debt-equity package to pay for ENTel.

But the government has refused to extend today's deadline of 5pm local time for signing the contract. If the group misses the deadline, it will cast a shadow over the Argentine government's privatisation programme, which includes the sale, lease or concession of dozens of loss-making state companies. Manufacturers

Hanover, with its partners Bell Atlantic and local investors, were to pay \$100m in cash plus \$2.8m in Argentine debt certificates for ENTel's operations in the north of Argentina.

However, the group comprising Citibank, Telefonica de España, the Spanish telephone company, and Techint, an industrial group, should sign its contract for the southern zone on time. The group should deliver \$114m in cash and \$2.7m in debt paper on Monday, when the government will hand over ENTel.

President Carlos Menem has said Telefonica could temporarily operate ENTel's northern

zone until a new buyer was found. He said a group led by J.P. Morgan and the French and Italian state telephone companies, third in the bidding for ENTel, was the likeliest contender to replace Manufacturers Hanover.

The sale of ENTel is Mr Menem's first significant privatisation. It is to be followed by the transfer of Aerolineas Argentinas, the national airline, to Iberia and Argentine investors. But, the privatisation programme has degenerated into a messy ad hoc process as the government moved at breakneck speed to rid itself of the loss making companies.



Beiersdorf AG

has acquired

Juvena International AG

JUVENA

We acted as financial advisor to Beiersdorf AG.

PaineWebber Incorporated

Faberge, Incorporated

has sold to

FABERGE

ELIZABETH ARDEN  
Talcott, Cosmetics and Fine Fragrance Division

Unilever United States, Inc.

a wholly-owned subsidiary of

Unilever N.V. and Unilever PLC

We acted as financial advisor to the companies and acted as financial advisor to Elizabeth Arden Inc.

PaineWebber Incorporated

Cadbury Schweppes

Cadbury Schweppes plc

has acquired

Crush

Crush International, Inc.

has

The Procter &amp; Gamble Company

We acted as financial advisor to the companies and acted as financial advisor to Cadbury Schweppes plc.

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## INTERNATIONAL CAPITAL MARKETS

## Insurer in Sch200m preference share launch

By Tracy Corrigan

BUNDESLÄNDER, Austria's second largest insurance group, plans to launch an Sch200m offering of non-voting preference shares, including a substantial international tranche, despite the doldrums in the world's stock markets. The company will use the proceeds to finance expansion into eastern Europe.

The issues of up to 2,000 shares, to be priced on October 23, will be underwritten by Raiffeisen Zentralbank. The preference dividend is expected to be 6 per cent, and the offering period runs from October 23 to October 30.

Bundeländer plans to set up in business in Hungary. The company has made overtures to two Czechoslovakian firms, with a view to starting joint ventures so that it can conform to the country's licensing requirements.

Bundeländer also plans to pursue expansion in the European Community through joint ventures with international partners such as UAP of France.

The Austrian insurance company selected Czechoslovakia and Hungary as target markets because of the cultural affinity between the countries, according to Dr Walter Petrak, chief executive of Bundeländer.

He believes there will be a surge in demand for insurance in eastern Europe, particularly life insurance, as the economy grows.

This is the company's first public offering of preferred stock, but international investors have built up substantial holdings in Bundeländer's participation certificates, issued in the Austrian market in 1987.

Because the net asset value of the company's property is calculated according to original purchase prices rather than market prices, the real value is at least 10 times the book value, according to Petrak.

Despite the weakness in international stock markets, the company is able to raise cheaper funds by issuing equity than debt.

## 'Little dragon' share markets take stock of liberalisation

John Ridding examines the effect of current depression on moves to open South Korea and Taiwan to foreign investors

Until recently the fastest growing in the world, the share markets of South Korea and Taiwan are now among the worst performers. Seoul's composite share index is more than 40 per cent below its April peak while Taipei's share market has fallen 80 per cent since February.

Like much else about South Korea and Taiwan, the fastest of east Asia's "little dragons" economies, the behaviour of their stock markets and the challenges facing their securities industries appear similar.

Both stock markets have enjoyed rapid growth on the back of booming liquidity, fuelled partly by large trade surpluses, both have been highly speculative with individual investors playing a prominent role.

But the similarities are also deceptive. Most importantly, the depression in the two markets is prompting different reactions to the process of financial liberalisation which aims to open both markets to foreign investors.

In Taipei, the Securities and Exchange Commission recently announced plans to accelerate liberalisation and bring forward to early 1991 the date for the opening of the market to foreign institutional investors.

In contrast, the decline of the market has raised fears in Seoul that the pace of liberalisation might slow.

Domestic securities companies lead a vocal lobby. They are demanding a revision to the timetable which says foreign sign brokers can establish branch offices from 1991 with direct foreign investment the following year.

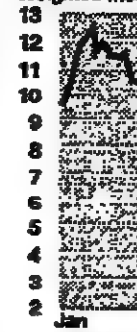
Opponents of liberalisation argue that at a time of market weakness it will enable foreigners to buy into Korean companies at undervalued prices. At the same time, they say that the domestic securities industry is ill prepared to cope with international competitors.

Mr Chung Yong Eui, South Korea's finance minister, has reiterated his commitment to open markets in 1991. He confirmed last month that foreign brokers would be allowed to set up branch operations in Korea from next year. None the less, the sheer pace at which liberalisation is being pursued in Taiwan illustrates vividly the difference in financial aims and attitudes between the two countries.

Part of the difference is personal. Taiwan's apparent haste is to some extent a reflection of the character of Mr Wang Chien Kuan, its finance minister. "I just want to do things more quickly. My personality is like this. I walk very quick

## Taiwan

Weighted Index (000's)



## South Korea

Seoul Composite Index



and I eat very quick," he says. There is also a general dislike of the detailed timetables and procedures embraced by Seoul. "We regard timetables as objectionable in principle and unworkable in practice," declares an official at the SEC in Taipei. "We would just look foolish if we had to keep changing our schedule."

But personalities and characteristics aside, the apparent speed of Taiwan's move is also a reflection of the greater need for action. Not only has Taiwan's market fallen further, faster, than its South Korean counterpart, it has also been more volatile.

Individual investors typically account for almost 80 per cent of trading, compared with about 60 per cent in Seoul. Large unlicensed investment houses have used their substantial assets to generate fluctuations in the market, which has often turned over its entire capitalisation in one month.

For Mr Wang and his colleagues, therefore, the market opening scheme has two main purposes. Most immediately, it will assist in rescuing the market from current low levels. But it will also increase the influence of more stable institutional investors.

In South Korea, by contrast, the admission of foreigners as a means to boost the market is

not the principal concern. Instead, the worry that international investors — particularly Japanese — could buy equity in Korean companies on the cheap has tended to represent a greater disincentive. "In that respect we have a less well developed sense of xenophobia," quips one Taiwanese broker.

The incentives for Korea are to satisfy international demands for capital market liberalisation, to improve the competitiveness of the local industry and to receive reciprocal treatment for Koreans looking to invest or raise

money overseas. But complaints that Taiwan is moving more quickly in addressing these needs are perhaps misleading.

In most respects, Korea has already progressed further than its east Asian rival. Taiwanese companies have launched only one, unsuccessful, equity-linked instrument on the international market while Korean groups have been regularly tapping international markets since Samsung Electronics issued the first Korean convertible bond in 1985.

Although most recent issues have been postponed because of the condition of the underlying market, foreigners wanting exposure to Korean equities have about a dozen convertible bonds and bonds with warrants, and about 10 different internationally traded funds to choose from. In Taiwan the choice is one bond and three funds.

The latest measures announced by the Taiwanese authorities are also more conservative than they initially appeared. Foreign investors are required to keep their investment capital in Taiwan for a full year, are allowed to repatriate profits only once every 12 months and must use local brokers for their transactions. The maxi-

imum investment allowed by any single investor is \$50m. In Korea limits are likely to be placed on investments, and most analysts expect a ceiling of between 5 and 10 per cent on foreign ownership of each quoted company.

However, one government adviser on financial policy predicts that "the opening will not be limited to institutions, nor will we place such strict requirements on capital flows."

But many, particularly foreign securities companies, remain to be convinced. "The assumption has always been that a number of conditions must be satisfied for market opening," says Mr Todd Kilborn, director of research of James Capel in Seoul.

"The market would have to be strong, interest rates would have to come down to prevent a large capital inflow, inflation must be under control, the exchange rate must be stable. These conditions haven't been met and I wouldn't be surprised if we see some back-peddling on liberalisation."

But for Korea as well as Taiwan, what is clear is that liberalisation will continue to be a gradual, cautious process. Despite their differences in approach and aims, both will take time to loosen the regulatory chains which have bound their financial systems.

## NatWest in variable-rate deal

By Simon London

NATIONAL Westminster Bank moved yesterday to bolster its capital ratios with a \$250m subordinated variable rate note issue. The issue will count as lower tier-two capital under the Basel accord on international banks' capital adequacy.

The 10-year paper will pay a first coupon of 0.875 per cent over the three-month London interbank offered rate, after which the coupon will be set by agreement between the issuer and Salomon Brothers, the sole lead manager. If no agreement can be reached, the spread will revert to 80 basis points over three-month Libor.

The issue is the sixth for National Westminster with the subordinated variable-rate note structure, of which two have been via Salomon Brothers

and four by Merrill Lynch. Several more VRI notes are expected before the year-end, as European banks seek to maintain capital adequacy ratios. However, analysts note that the capital requirements of European banks are substantially less than Japanese

month Libor. The deal has an unusually long maturity for an VRI issue, but was tailored for a particular customer with a specific dollar borrowing requirement. The EIB also launched a \$100m eight-year issue into the Belgian market yesterday.

A representative for the EIB said it had trimmed its borrowing programme, but this had been driven by a fall in demand from customers rather than difficult bond market conditions. In the past, the EIB has faced increased funding demand in the last two months of the year, and it remains to be seen whether this will materialise. He denied persistent market rumours that it planned a "jumbo" Ecu issue in the near future.

Today, the Finnish Export Corporation is expected to announce pricing of a \$300m three-year bond issue via Morgan Stanley.

The Japanese Finance Corporation for Municipal Enterprise has made a \$100m issue of 10-year Yen bonds via Morgan Stanley. The guaranteed, triple-A rated bonds carry

a coupon of 9 1/2 per cent, and were issued to yield 8 1/2 basis points over equivalent US Treasury stock.

© J.P. Morgan, the US securities house, is tipped to be lead manager for Turkey's postponed first sovereign issue of around \$200m of Yen bonds, now expected before the end of

November, Reuters reports. © PaineWebber has priced \$500m of Real Estate Mortgage Investment Conduit (REMIC) securities. Collateralised Mortgage Obligation Trust Series Q was backed by Government National Mortgage Association pass-through securities with a coupon of 9 per cent.

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## NEW INTERNATIONAL BOND ISSUES

Issuer	Amount	Coupon %	Price	Maturity	Lead	Book runner
US WOLLASTON	100	6 1/2	100	2000	-	Salomon Bros.
US WOLLASTON (UK)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (EU)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (JP)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (AU)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (NZ)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (SA)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (BR)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (MX)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (IN)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (CN)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (IT)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (ES)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (PT)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (GR)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (TR)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (CY)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (BG)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (RO)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (HU)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (PL)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (CZ)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (SK)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (SI)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (LV)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (LT)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (UK)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (EU)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (JP)	100	6 1/2	100	2000	-	JP Morgan Sec.
US WOLLASTON (AU)	100	6 1/2	100	2000	-	JP Morgan Sec.
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US WOLLASTON (SI)	100	6 1/2	100	2000	-	JP Morgan Sec.



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Name

Address



# Mayne Nickless appoints member of board

**MAYNE NICKLESS**, the Australian transport and security group, said that Mr R. Clark had accepted an invitation to join the board.

Mr Clark, pictured right, recently retired as managing director of National Australia Bank, which he joined in 1946. Mr Clark will continue as executive director and consultant to the bank until July next year. He is also a director of Boral, the building industry group, and the IBM Asia Pacific advisory board.

Mr Bruce Redpath, Mayne Nickless chairman, said: "Mr Clark will bring to Mayne Nickless the advantage of his vast business knowledge and experience gained throughout a long and very distinguished career in the banking industry."

\*\*\*  
Eni, the Italian state-owned energy group, appointed Mr Enrico Ferranti as finance director, replacing Mr Giovanni Giocone.

Mr Ferranti, 48, had a banking background when he joined Eni in 1977 to run its financial studies service. From 1988 he has been vice-director of finance for international financial dealings and foreign currency balance.

In January this year he also assumed the post of managing director of Eni International Holding, the sector-based company that manages Eni Group holdings abroad.

\*\*\*



**OWENS-CORNING Fiberglass** said that Mr Max O. Weber had assumed the positions of chairman and chief executive, succeeding Mr William Boeschstein, who is retiring at the age of 65.

Mr Weber, 50, was formerly president and chief operating officer. Mr Boeschstein will remain a director of the company. Owens-Corning initially announced the appointments at its annual meeting in April.

\*\*\*  
UNISYS, the US computer manufacturer, named Mr J. Carl Mast vice-president of corporate marketing. He will be responsible for guiding the refinement and implementation of the company's line-of-business strategies on a worldwide basis.

Mr Mast, 48, was chairman

and chief executive of International Data Corp and an executive vice-president at Wang Laboratories.

\*\*\*  
GE CAPITAL, the large financial services arm of General Electric of the US, has appointed Mr Francois de Carbone as president and chief executive officer of GE Capital Europe.

Based in Paris, his principal responsibility will be to develop venture, acquisition and start-up opportunities for GE Capital in Europe.

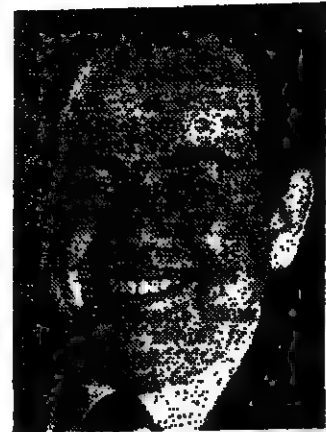
Mr de Carbone was formerly president of Strategic Planning Associates. He holds many degrees from both French and American universities and has written several books on strategy.

\*\*\*  
FEDERAL EXPRESS, the US overnight delivery service group, has appointed Mr William Razzouk to senior vice-president, sales and customer information.

In addition to administering US and international sales, Mr Razzouk will be responsible for customer automation and invoicing.

He joined the company in 1983, and since 1988 has been serving as vice-president, US sales. He previously worked as vice-president and general manager at Rolm before the telecommunications equipment concern was taken over by IBM in 1984.

\*\*\*



pany as vice-president, clinical research, reporting to Dr. Walter Singleton, vice president of medical and pharmaceutical development.

Dr Shapiro will be involved in directing, planning and executing Genia's clinical research programmes, according to Mr David R. Hale, president and chief executive officer.

\*\*\*  
MR CHARLES MANY was named president of NYNEX Network Systems, a subsidiary of NYNEX's worldwide information and cellular services group.

Before joining Network Systems Company, Mr Many, pictured left, was president of NYNEX Mobile Communications Company where he was responsible for the supervision of the company's cellular telephone service, its retail and installation operations in the New York-New Jersey metropolitan area.

\*\*\*  
ANGLO Irish Bank has appointed Mr Tim O'Grady as a non-executive director. Mr O'Grady, 52, retired recently from the position of general manager with the Central Bank of Ireland.

A former president of the Institute of Bankers, Mr O'Grady has been a member of the EC Monetary Committee, chairman of the EC Banking Advisory Committee and a member of the Alternative Governors of EC Central Banks.

\*\*\*  
AUSTRALIA and New Zealand Bank has made three senior appointments in the Asia Pacific region following the expansion of its international private banking network in the area.

Mr Michael Sharp has been appointed regional chief manager, Asia Pacific. He is based at the bank's newly-opened Singapore regional office.

Mr Sharp was previously assistant general manager, capital markets, at ANZ McCaughey Limited, the ANZ Group's merchant bank in Australia.

Mr Jean Wets has been promoted from ANZ's Geneva private banking subsidiary to become regional manager, South East Asia - Private Banking, also in Singapore.

Mr Eric Thelwell has been appointed regional manager, North Asia - Private Banking, based in Hong Kong. Mr Thelwell was previously assistant general manager, private banking, in London.

## FINANCIAL TIMES CONFERENCES

### FT CITY COURSE

8 October-28 November

The FT-City Course is designed for employees in companies with interests in the City to provide a broader understanding of all aspects of the operations of the City of London and the factors that make it a pre-eminent financial and trading centre.

The twenty-four distinguished lecturers will consider such topics as the operations of the Bank of England and its relations with other central banks, the role of the clearing banks, merchant banks, investment banks and the operation of the discount market. The syllabus will examine the changing role of the building societies, the organisation of the commodity markets, the International Stock Exchange and the structure of the UK insurance industry. The programme also looks at the new statutory systems of regulation and compliance. The course will comprise eight weekly afternoon sessions and will take place at the Museum of London.

### CAPITAL MARKETS WORKSHOPS

17-18 October; 21-23 November; 5-7 December - London

The Financial Times/Price Waterhouse Capital Markets Workshops, now in their third successive year, continue to bridge a significant gap in management training. The programme provides intensive coverage, supported by case studies of capital markets activities, ranging from underlying concepts through the specific markets and instruments, to practical guidance on key aspects of management and control of the business including operations, risk management and performance measurement.

Because of the participative nature of the Workshops, places are limited in order to allow maximum benefit from each session. Speakers are drawn from Price Waterhouse's Capital Markets Group and a panel of key individuals from organisations involved in capital markets activities including: Jonathan Britton of Swiss Bank Corporation London; Tony Cooper of Hambros Bank Limited; Bob Fuller of Charterhouse Bank Limited; Ariel Salama of Bankers Trust International Ltd; Richard Kilby of Charterhouse Bank Limited; Richard Hines of Prudential Corporation plc; Chris Wingfield of Hill Samuel Bank Ltd and Jillian Nathan of the Chicago Board of Trade.

### BUY OUTS - THEIR FUTURE

23 & 24 October - London

The Financial Times is arranging a conference on buy outs and their future which is designed to bring together buy outs specialists, venture capitalists, industrialists with operations to sell and managers wanting to buy the enterprises they run.

The conference will focus mostly on Europe and the prospects for the buy outs business in Britain, France, Germany with Italy receiving particular attention. The situation in the United States after the Cretaceous crisis will also be considered. The speaker list is impressive and the agenda has been drawn up in a way that will particularly interest those with knowledge of the business.

All enquiries should be addressed to: Financial Times Conference Organisation, 125 Jermyn Street, London SW1Y 4JL. Tel: 071-925 2323 (24-hour answering service) Telex: 27347 FTCONF G Fax: 071-925 2125

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## UK COMPANY NEWS

# Polly Peck has \$15m payment seized by bank

By Richard Waters

**POLLY PECK**, International, was yesterday facing a new squeeze on its liquidity as it emerged that a \$15m (£7.94m) payment from one of its subsidiaries, PFI Del Monte Fresh Produce, was seized last Friday by one of the group's bank creditors.

The seizure is the first sign of any difficulties experienced by Polly Peck, or any of its subsidiaries, in using normal banking channels to make payments around the world.

Were payment channels to seize up, the group would experience significant difficulties in keeping its diversified international activities operating.

Yesterday, the \$15m was part of a pre-payment of a loan, made at a time when the rest of the group was suffering a severe liquidity squeeze.

The payment was due to pass through the bank payment system when one of the banks handling the transaction refused to disburse the cash. The bank, believed to be a UK institution, claims that it has a right to set the Del Monte money off against a debt due from PFI.

Mr David Fawcett, deputy chief executive of Polly Peck, yesterday refused to discuss the payment. "It is a matter for the banks, and will be dealt with by banks. It will be discussed with the banks on Friday, along with other questions of liquidity."

Mr Fawcett declined to comment on whether Polly Peck had experienced any other difficulties in making payments

through the banking system. PFI's main bank creditors are due to meet at the end of the week to discuss a solution to the group's liquidity problems, which were precipitated by its share price collapse and suspension on September 20.

The \$15m was due to be paid from Del Monte to Credit Suisse First Boston (CSFB), which would in turn pay the money out to a syndicate of banks to which it was due.

The money was due to pass through an unnamed UK bank to CSFB, but the bank refused to release the funds, claiming a right of set-off.

Under both US and UK law, banks have a right of set-off under common law, but this generally applies in limited circumstances. "You have to have total mutuality — exactly the same entity making the payment and owing the money," one lawyer said yesterday.

CSFB is believed to be claiming that this did not apply since the \$15m belonged to Del Monte, while the debt was due from PFI.

However, the lawyer added: "In situations like this, banks often take the view that possession is nine-tenths of the law."

CSFB is understood to be out of pocket, having paid \$15m of its own money to the banking syndicate in the expectation of receiving the money from Del Monte. However, most loan agreements state that agents have the right to claw money back from the syndicate in such circumstances.

# No great escape from tunnelling factory closure

Patrick Harverson on the health of Howden which has stopped heavy manufacturing at Renfrew

**TWO WEEKS** ago Howden Group, the Scottish engineering company, announced that it would no longer manufacture power station and tunnelling equipment at its plant in Renfrew, near Glasgow, thereby making 500 of its employees redundant in the process.

The decision to end heavy manufacturing at Renfrew stunned the workforce and local community and came almost nine years to the day after the plant had been opened amid much optimism by Mrs Margaret Thatcher, the prime minister.

When the announcement was made to drastically scale down operations at Renfrew, attention was focused on the blow dealt to the factory's prospects by the cancellation of a contract to supply power station equipment to Iraq.

The loss of the Iraqi contract and the part-closure of Renfrew is undoubtedly a setback for Howden. As a group it has enjoyed almost uninterrupted success since 1967, when it was forced to pull out of the wind power-generation business after calamitous problems with its equipment at a wind farm in California.

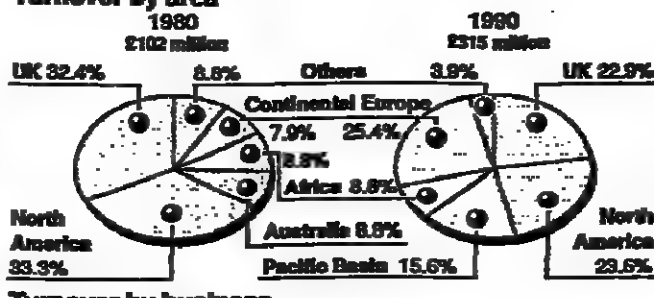
But it would be wrong to see the Renfrew move either as an isolated side-effect of Iraq's aggression in the Middle East, or as a full-scale retreat in the face of an approaching recession.

It is best seen as a tactical withdrawal at the end of an essential, if somewhat tardy, restructuring of Howden's manufacturing operations.

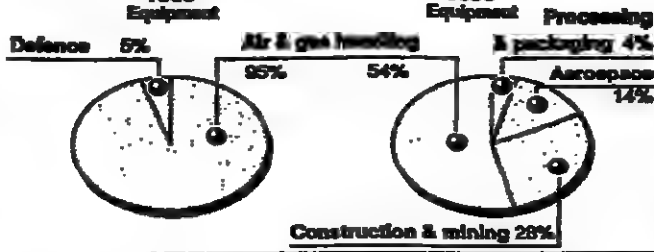
The reshaping of Howden during the 1980s saw it evolve from a small firm into a big company which sold air and gas-handling equipment

## Howden Group

### Turnover by area



### Turnover by business



for power stations in the UK and US, into a diversified group which manufactured and sold equipment worldwide for power stations, construction and mining projects, processing and packaging machines for the food industry, and aerospace technology to both the commercial and military sectors.

Howden products vary from a giant tunneller which holds the record for drilling the longest undersea tunnel in the world, to a somewhat smaller machine which puts the bubbles into chocolate bars.

In spite of these successes, for the past year and a half Howden has faced one big problem with its manufacturing operations: insufficient

orders for power station and tunnelling equipment to keep its two large manufacturing sites in Renfrew and Belfast busy.

The Belfast plant became Howden's main manufacturing site after the \$3.5m acquisition in 1988 of the Davidson group, one of its main competitors in the industrial fan market.

This left the Renfrew factory — originally built to manufacture gas circulators and other equipment for the UK's advanced gas-cooled reactor (AGR) power stations fired by coal — in a precarious position.

Demand for AGR equipment had all but dried up after the government decided it preferred pressurised water reac-

tor power stations to gas-cooled reactor stations. This culminated in the decision last year to scrap plans to build three AGR power stations in the UK.

In an attempt to keep Renfrew busy, Howden had begun to manufacture tunnelling equipment at the plant. The group hoped that continued demand for boring and drilling machines would guarantee regular work for the factory. However, these hopes were dashed when a series of decisions on large infrastructure projects in the UK and abroad were postponed indefinitely.

The delays were the beginning of the end for Renfrew as a large manufacturing site. The embargo on trade with Iraq and the subsequent loss of the \$10m Al-Anbar contract only brought the decision day forward.

The drop in demand from the tunnelling industry was particularly upsetting for Howden, which, aided by the \$5m acquisition of German group Wirth in 1988, had forged a world lead in tunnelling equipment. Two contracts to provide

the tunnelling industry with the £10m Al-Anbar contract only brought the decision day forward.

The move to cease heavy manufacturing at the Renfrew plant does not mean the end for Howden in the town.

the world's largest provider of tunnelling equipment.

Yet the \$40m Great Belt project has proved something of a mixed blessing for the group.

There were delivery problems earlier this year, and the cash required to finance the manufacture of equipment for the project meant the group's borrowings doubled to \$48m in 1989. Howden is currently fighting to recover cash owed from Denmark and the group accepts that its gearing remains high at over 58 per cent.

Howden has been fortunate, though, in that the lack of new orders for AGR equipment has been partially offset by demand for its heat exchangers, which are used in the flue-gas desulphurisation of power stations.

The cleaning up of the Drax power station in Yorkshire has provided \$20m-worth of work, and Howden stands a good chance of winning the sub-contract to supply two more large desulphurisation programmes in Nottinghamshire and Yorkshire. A decision on the two is due in the next month.

The move to cease heavy manufacturing at the Renfrew plant does not mean the end for Howden in the town.

Although the making of tunnelling equipment will be subcontracted out, the final product will still be assembled at the site. Howden is also reorganising its marketing and research and development operations, which will all be based in Renfrew.

A total of £7m is being spent modernising its facilities throughout the west of Scotland, where 650 staff will be employed.

Howden's management believes the group is better equipped now to survive a recession than it was in 1980, being "leaner and fitter" in all areas of production, marketing, and technological research. (In 1980 4,700 employees produced turnover of £102m; in the last financial year 4,500 employees produced turnover of £215m.)

Aside from tunnelling and power station equipment, the group's aerospace and food processing and packaging equipment divisions are firing well.

Moreover, Howden's wide global spread — it produces and sells in the US, Canada, Germany, Africa, Australasia and south-east Asia — should help cushion the impact of any sharp downturn in UK economic activity.

This announcement appears as a matter of record only. September 1990

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## FINANCIAL NEWS FROM BANK OF SCOTLAND

# Bank of Scotland 1990 Interim Results

	6 months ended 31 August 1990 (unaudited)	6 months ended 31 August 1989 (unaudited)	Year ended 28 February 1990
PRE-TAX PROFIT BEFORE LDC EXCEPTIONAL PROVISIONS	£105.5m	£109.5m	£212.7m
PROFIT BEFORE TAXATION	£105.5m	£96.9m	£193.5m
EARNINGS PER ORDINARY STOCK UNIT	8.3p	7.4p	14.3p
DIVIDEND PER ORDINARY STOCK UNIT	2.00p	1.45p	4.55p
CAPITAL RESOURCES	£1,595m	£1,566m	£1,538m
TOTAL ASSETS	£20,553m	£16,722m	£18,394m

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## Maunders £1.8m land provision

**JOHN MAUNDERS**, the housebuilding group, has provided £1.8m against its land bank in the June 30 1990 accounts.

This was reflected in pre-tax profits for the year, which declined 24 per cent, from £7.14m to £5.4m.

Mr John Maunders, chairman, said the number of units sold rose from 676 to 885 at an average price of £22,000, against £78,000, and resulted in turnover of £57.52m (£63.03m).

The market, and consequently margins in the south, continued to decline, but demand in the north-west remained fairly stable.

There would obviously be no improvement until interest rates declined and some confidence returned to the home ownership market, he said.

Operating profit came to £8.45m (£9.52m) while interest paid rose to £3.1m (£2.43m). Earnings dropped to 14.47p (19.1p); the dividend is raised to 4.56p (4.75p), with a final of 2.65p.

**Cussons loses £1.6m after provisions**

Cussons Property Group has made provisions of £2.08m in its southern housebuilding operation within its associate company, and turned in an overall pre-tax profit of £1.9m for the first half of 1990.

That compared with a profit of £2.14m in 1989. On top of the provisions, associates incurred a trading deficit of £409,000 (£176,000).

Turnover fell to £6.64m (£8.38m). Losses per share worked through at 14.6p (earnings 19.5p) and the interim dividend is held at 3.75p. Net asset value was shown to have declined by 15p to 288p over the six months.

Mr Peter Cussons, chairman, said the north-east housebuilding division continued to perform well. Profit margins had not yet come under pressure and he expected gross margins to be maintained at about 28 per cent for the whole year.

In the south the provisions were the amount which might be required to complete the current programme without having to face further losses in subsequent years.

Mr Cussons said the main commercial programme was not heavily exposed in the current downturn and, with much of the programme fully funded, activity was centred around final lettings.

Rental income generated by the fully let property portfolio

rose by nearly 8 per cent.

## Interest charges rein in Shepherd Neame

Sharply increased interest charges held back profits growth at Shepherd Neame, the Kent-based brewer.

Results for the 12 months to June 30 showed taxable profits ahead just 2 per cent to £3.61m (£3.56m) on turnover up from £25.7m to £26.5m.

Before interest charges, 69 per cent higher at £56,000, operating profits improved by 16 per cent to £4.54m.

The group, best known for its Master Brew bitter, runs an estate of 280 pubs across London and the south east from its Faversham base. In July it purchased 33 pubs from Allied-Lyons for £5.8m. Part of the cost will be funded through property sales.

Mr Robert Neame, chairman, said the group would continue to buy other brewer houses if appropriate but warned: "There must be a question as to the long-term future of the small back-street or isolated country public house."

A final dividend of 10p lifts the total for the year to 13p (11.5p). The company's A shares are traded under Rule 535 (2).

**Restructuring helps Ash & Lacy**

"Positive restructuring actions" and the benefits of "good cash management" helped Ash & Lacy increase profits by 9 per cent at the midway stage.

The West Midlands-based galvanising and metal products group raised pre-tax profits from £2.17m to £2.35m in the 12 weeks to June 30.

The increase was achieved on turnover down to £28.12m (£28.76m).

The first half also benefited from no losses from related companies; the comparable period bore a loss of £125,000. This time there was also a contribution of £128,000 from other income, against charges of £128,000 previously.

The interim dividend is unchanged at 2.5p, on earnings per share of 5.94p (£5.9p).

**Derwent Valley loss of £197,000**

A purchaser's failure to complete a transaction contributed to a £197,000 pre-tax loss at Derwent Valley Holdings for the six months to June 30, against £2.4m profit a year ago.

The aborted deal meant property trading profit was nil (£1.29m), although net rental revenue from property rose to £2.3m (£1.9m).

£25,000,000

**C&G Cheltenham & Gloucester Building Society**

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## Chemicals side boost for Harrisons & Crosfield

By Jane Fuller

HARRISONS & Crosfield, the conglomerate which has diversified away from plantations and into chemicals, building supplies and food, increased pre-tax profit by just over 2 per cent, from £58.2m to £59.7m, in the first half of the year.

Turnover fell by 7 per cent to £297.8m (£294.4m) following the sale of the general trading division, although this helped increase the profit from disposals to £2.3m (£2.4m).

More than 40 per cent of the £59.7m (£57.1m) group operating profit came from the chemicals division. Mr George Paul, chief executive, said the 5 per cent advance to £29.4m (£27.1m) reflected strong growth in organic chemicals but a decline on the inorganic side. The division had been strengthened by the May purchase of Pfizer, a US iron oxide pigment company.

The organic wing, supplying

ingredients for PVC and other polymers, had benefited from the merger of UK and Dutch activities, under the name Harcos Chemicals, and from investment in the Ercles factory. The inorganic business had concentrated on cost reduction.

Timber and building supplies increased operating profit to £17m (£13m). However, £3m of this came from Moores, the Virginia-based company bought for £54m in August 1989, and £2.1m from Croxley, the UK business which cost £115m in May and added 112 branches to the existing 136-strong Harcos network.

Mr Paul said the like-for-like fall of 8 per cent reflected a downturn of demand in the south of England, which was now reaching the north. Scotland remained strong.

Food and agriculture's contribution of £14.8m (£13.5m)

was complicated by a disposal last year and this year's influx of £3m from Baker pet foods. Leaving these aside, growth was limited to 3 per cent. The residual plantations business in Indonesia fell to £5.1m (£5.7m), partly hit by a fall in palm oil and rubber prices.

Interest charges rose to £12.2m (£10.9m). Net debt, including £75m in convertible bonds, fell to £187m, bringing down gearing from 45 per cent to 34 per cent over six months.

In spite of a reduced tax charge, earnings per share were static at 6.8p. This was affected by paper losses, notably a 1-for-5 rights issue in May linked to the Croxley buy.

The interim dividend goes up to 3.8p (3.5p) and the directors reiterated their intention to increase the final payment to 5.4p (5p).

See Lx

## Receivers called in at Planning Research

By Andrew Jack

PLANNING RESEARCH and Services, the USM-quoted information services group wracked by boardroom conflict, has called in administrative receivers.

BDO Binder Hamlyn was appointed receiver by National Westminster, the company's principal banker, late yesterday afternoon, said Mr Adrian Bainbridge, finance director.

Shares in PRS were suspended on Monday at 50p.

In August the company, warned of losses for the year to March 31. And Mr John Martin, chairman and managing director and major shareholder, resigned following disagreements over the management of the company.

He had since been trying to win reinstatement, and had called an EGM for October 13. According to Gilbert Elliot, the group's advisers, PRS has debts and outstanding guarantees with NatWest totalling £3.8m. The bank rejected a refinancing plan from the company on Tuesday.

Pre-tax profits for the year to March 31 1989 were £171,500 for the six months to September 1989. Full year results have not been released.

In a letter to shareholders on September 19, the board said that "unacceptably high overhead base and an imprudent capital expenditure programme have led to a material rise in bank borrowings and a severe deterioration in its financial stability."

## Kleinwort Gilt Fund nav slips to £12.09

At September 30, the net asset value of Kleinwort Benson Gilt Fund stood at £12.09, against £12.86 12 months earlier.

For the half-year pre-tax profit came to £2.53m, against £3.83m in the same 1989 period. The interim dividend is 3.45p (£4.54p).

## Cowan rationalises as profits dive

By Richard Courtney

COWAN DE Groot, the toys and industrial hardware group, is selling The Russian Shop, the loss-making wholesaler with an exclusive retail outlet on the Strand, as part of an extensive rationalisation.

The move follows the arrival in March of the new chairman, Mr Michael Buckley, after William Group raised its stake in the group to 23.3 per cent.

In the year to April 30 1990 Cowan de Groot made a pre-tax profit of £163,000, down from £1.1m the previous year - before exceptional credits £1.19m - on lower turnover of

£32.15m (£32.54m). After tax there was a loss per share of 8.5p (earnings 5.7p) and there is no final dividend; therefore the interim of 1.25p compared with a 2.5p total last time.

There were also extraordinary charges of £1.8m resulting from legal provisions, costs associated with the rationalisation and the sale of The Russian Shop. The largest item was £700,000 against possible loss of a legal case brought by Eagle Trust in connection with property sales.

Eagle Trust claims that three properties sold to Cowan

de Groot in May 1989 were not transacted at a proper arms length price. Eagle Trust was then under the chairmanship of Mr John Ferriday who is now facing multiple charges of theft and false accounting.

Cowan de Groot sold two of the properties in October 1989 for a profit of £700,000 after paying £500,000 five months earlier. Mr Buckley said the group will fight the case.

Losses were incurred at Harper Lee, a hardware and electrical wholesaler, from the moment the group bought it in January this year for £1.1m.

## Metro on winning wave band

By Raymond Snoddy

METRO RADIO, the Newcastle-based commercial radio group, looks an apparent victor in its bitter takeover battle for Yorkshire Radio Network.

When the £18m offer for YRN closed Metro reported acceptance of just under 85 per cent and declared the offer unconditional.

Mr Neil Robinson, managing director of Metro, said: "It's a fantastic step towards formal victory."

To complete the deal, Metro needs a 75 per cent majority of those voting at a YRN extraordinary general meeting on

October 19 to change the company's articles of association.

At present the articles prohibit shareholdings of more than 10 per cent.

If the deal, which has the approval of the Independent Broadcasting Authority, goes ahead, it will create what Metro believes will be the largest commercial radio company outside London.

The five stations of the enlarged group comprising Metro's current Tyne and Wear and Cleveland areas plus YRN's Sheffield, Bradford and Hull, will together cover

## Photo-Me Intl virtually static at £16.9m

Photo-Me International, the world's biggest operator of photo booths, returned profits of £16.8m pre-tax for the 12 months to April 30 1990, a near standstill on last time's result of £16.5m.

The company's shares closed 15p higher yesterday at 273p.

Turnover was unchanged at £34m (£34.4m) although there was an adjustment of some £5m following the sale of a manufacturing subsidiary. Depreciation rose to £7.16m (£5.69m).

Earnings emerged at 15.54p (£14.74p) and a final dividend of 2.8p raises the total to 19p to 4p per 2.5p share.

There was an extraordinary credit this time of £122,000 (£11).

Directors said the core business performed well worldwide and added that price increases in key operations around the world would more than cover inflation in individual operating countries.

## Triplevest net asset value falls to £15.98

Triplevest reported net asset value of £15.98 at August 30, against £17.53 at the end of the year to February 28 and £20.06 at the end of the previous first half.

Pre-tax revenue in the six months to end-August rose from £3.1m to £3.6m, including franked investment income of £3.15m (£2.89m). The interim dividend is 11.18p (£9.9p).

The investment trust's articles provide for voluntary winding up next February.

## Bank of Wales slides to £0.6m

By Anthony Moreton, Welsh Correspondent

PROBLEMS IN a hire-purchase subsidiary led to a disappointing first half for the Bank of Wales.

The Bank, 75 per cent owned by the Bank of Scotland, saw pre-tax profits for the six months to August 31 drop from £579,000 to £817,000.

The figures masked an even sharper drop. The profit was buoyed by an exceptional credit of £450,000 arising out of the closing of bad debts. The 1989 figures contained a provision for £407,000 as the cost of the Bank moving to new headquarters in the centre of Cardiff.

Viscount Tonypanky, chairman, said: "The current financial year will be difficult."

Mr Eric Crawford, chief executive, admitted the rate of growth was less than the bank desired. "Our advances only increased by 7 per cent over last year as business activity slowed and that is not as fast as we would have liked. You

have only got to get one figure wrong and you are set back," he said.

Bad debts at Fortnight Finance, a hire-purchase subsidiary which is largely pre-tax profit, have arisen as a result of a rapid expansion at a time when money is dear. The Bank has put aside £250,000 to cover these debts.

Funding Fortnight has been costly but Mr Crawford saw it as a necessary investment. "Provided bad debts do not accumulate," he reported, the Bank, with the backing of the Bank of Scotland, was looking to buy HP companies as the price was now right.

It took over a hire-purchase company last November with a portfolio of £10m and is talking to others of the same size.

Viscount Tonypanky sees "potential for a much improved performance," but as the recession begins to bite in Wales Mr Crawford admitted



Viscount Tonypanky, the current year will be difficult yesterday that the future was uncertain.

The interim dividend is maintained at 10p, payable from earnings per share of 0.18p (1.11p).

## Panfida runs up £9.58m deficit

Panfida Group, the Australian-controlled property retail group, ran up a pre-tax loss of £9.58m for the year to end-June, against profits of £153,000 for the nine months to June 30 1989.

Income from associates fell to £1.7m (£4.07m) and there was a nil (£245,000) contribution from investment income.

Interest charges rose to £23.35m (£14.96m). Loss per share worked through at 11p (8p).

Panfida has sold its TOC Retail stores business in the US and disposed of some of its Australian-based assets, recently to concentrate on its British newsworthy business.

In April News International raised its stake in Panfida to 81 per cent.

## Kembrey acquires Louis Newmark arm for £4.7m

By Clare Pearson

KEMBREY, which now has interests in electrical harnesses, precision components and refractory materials, is following up a recent spate of disposals with the purchase of Louis Newmark, the electrical group, for £4.7m cash.

The company, which emerged when Kembrey merged into USM-quoted Conical Electrodes last December, also aims to move up to the main market and exchange its electrical sector classification for an industrial one.

Formerly-based McMurdo, which makes electrical connectors, marine safety lights and wiring harnesses, reported pre-tax profits of £10.3m on turnover of £9.98m in the year to end-March.

Under the sale agreement, net assets will be £5.15m on completion.

McMurdo's profits are likely to be lower for the 1991 year due to difficulties in its reserve battery business, but there will be some offset by contributions for its recently-acquired connector and wiring businesses.

Kembrey's moves follow a number of disposals, notably its sale to British Coal in August of a Sheffield graphite casting plant which left it virtually unaged.

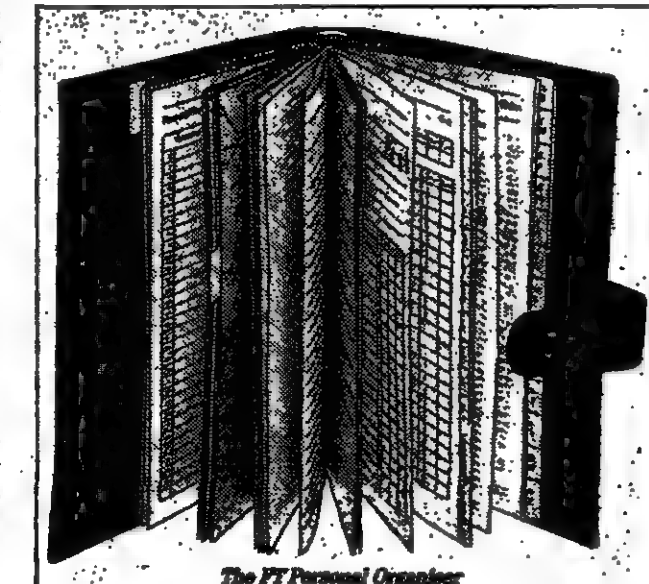
Kembrey said McMurdo should broaden its customer base and add an established marketing operation to the group.

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003	FT Personal Organizer	10.00	10.00	10.00	10.00	10.00	10.00	10.00	10.00
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## Cracking down on hackers

By Clive Davies

SINCE August 29 1990, computer hacking has been a criminal offence in the UK.

The Computer Misuse Act 1990 brings the UK into line with Australia and a number of US states and follows reports by the Scottish and English Law Commissions.

Computer users and suppliers have long been concerned that hackers could gain unauthorised access to computer systems. At the very least, a hacker might undermine the commercial value of information stored on a system; at worst the act of hacking could be the basis for fraud or theft or could cause damage to the computer itself.

The new legislation should help to maintain confidence in London as a leading centre for finance and international trade.

Neither English common law nor statute provided sufficient protection against hacking. This was demonstrated by the failure of the previous legislation, the 1981 Computer Misuse Act, which gave access to the British Telecom Prestel computer network in 1984 and 1985.

They were initially convicted of contravening the Forgery and Counterfeiting Act 1981 but the Court of Appeal quashed the conviction. The Court held that although forgery could include electronic methods of creating false information, the electronic impulses keyed by the hackers were not a "false instrument".

The House of Lords confirmed this and ruled that a device which recorded or stored information by electronic means could not be an "instrument" under the 1981 Act unless it preserved the information for an appreciable time. The momentary holding of customer identification numbers and passwords did not amount to an "instrument". These decisions indicated that the law needed reform to make hacking a specific offence.

The Computer Misuse Act 1990 largely follows the recommendations put forward by the English Law Commission by treating relatively lightly those who only access the computer without authority, more seriously those who do so with a dishonest intent to commit a further crime and most severely those who, in the process, intentionally modify the computer.

Unauthorised access to computer material occurs if a person causes a computer to perform any function with intent to secure access to a program or data held in any computer, the access is unauthorised and he or she knows that it is unauthorised. The offence is punishable by a term of imprisonment of up to six months or a fine of £2,000 or both.

A person is guilty of unauthorised modification of computer material if he or she does any act causing an unauthorised modification of the contents of the computer, and at the time of the act intends to modify the contents of the computer without authority and so impair its operation or prevent or hinder access to any program or data held in the computer. This offence is also punishable on indictment by a prison term not exceeding five years, or an unlimited fine, or both.

One clear concern with hacking is the territorial scope of the offence. A person using a personal computer and today's extensive international communications systems can hack into an English computer from Germany or into a US computer from England.

The Act in effect extends jurisdiction for hacking offences to permit prosecutions even when part of the offence was committed abroad, provided there is a significant UK link, which for the basic offence means the accused or the computer was in the UK at the time.

One surprising, and possibly unintended, consequence of the Act is that on a strict interpretation of the wording it may unnecessarily criminalise certain breaches of software licenses.

When a software house licenses a software program to a supplier, it will usually prepare a list of restrictions on the operation of the software. For example, there may be a stipulation to limit its use to designated computers and/or at designated locations.

If the licensee then uses that program on a computer which is not covered by the license, the licensee would be causing a computer to perform a function with intent to secure access to the program, such access would be unauthorised and the licensee would know that such access was unauthorised.

These appear to be the circumstances necessary to constitute an offence under the Act. Arguably "unauthorised access" should relate to access to the computer, as opposed to the program, although the Act clearly refers to "access to a program or data".

Software suppliers may thus see the Act as providing further protection for their intellectual property rights in addition to that provided already by copyright and the terms of their licence agreements. They may regard this as justified in view of their considerable investment in developing software and the computer industry's general acceptance of the need for a high level of protection for software.

Another interesting consequence of the Act is that if a person walks uninvited, but without breaking any laws, into an office and uses a computer which is sitting on the desk without any physical lock or security code protecting its programs, this constitutes a criminal offence.

It would have been possible to draft legislation which required the computer to have some barrier to access which had to be breached in order for an offence to be committed. This concept has, for example, been used in the New York law relating to hacking, but was not followed in the Act.

The only really contentious issue raised during the passage of the Bill through Parliament was whether the police would have sufficient powers to gather the evidence they needed to prosecute offences under the Act.

However, the Act probably does provide sufficiently clear-cut offences for prosecutions to be carried out successfully. Certainly in the US, hackers have been successfully prosecuted and fined or sent to prison.

The author is a solicitor with City lawyers DJ Freeman & Co.



## COMMODITIES AND AGRICULTURE

## Hope fading for Soviet vegetable crops

By Quentin Peel in Moscow

EMERGENCY MEASURES to save the potato and vegetable harvests in most of the European part of the Soviet Union are being introduced by local authorities, but many agricultural experts fear they may already be too late.

Almost non-stop rain since the latter part of August has meant that the fields in European Russia, Belorussia and northern Ukraine are waterlogged, and farm machinery cannot operate. Now tens of thousands of soldiers, students and urban workers are being drafted into the fields in an attempt to collect the vegetables by hand.

Supplies to the major cities, like Moscow, Leningrad and Sverdlovsk, in the Urals, are running far below normal levels. By the end of September in Moscow, less than 150,000 tonnes of potatoes had been delivered to city stores, com-

pared with more than 410,000 tonnes at the same time last year.

Deliveries of other vegetables, including carrots, cabbages, and beetroot, are running at less than 400,000 tonnes in the capital, 150,000 tonnes down on 1989.

At the same time, the Soviet and Russian governments have introduced sudden wholesale price increases for meat, in an urgent effort to boost supplies to state stores and shops. The measures seem unlikely to have any early effect, however, because state farms have already cut their livestock production in response to a virtual doubling of grain prices.

Agricultural officials in Russia and Belorussia say that only a dramatic change in the weather can save the potato crop, although individuals admit it may already be too

late. The potatoes currently being harvested are so wet that they may be impossible to keep for more than a few weeks in storage.

Mr. Fedor Synko, the prime minister of Belorussia, told the official news agency Tass this week that a combination of bad weather, transport problems, and the continuing fall-out from the Chernobyl nuclear disaster had drastically reduced potato supplies.

"Only 50 per cent of the potatoes have been harvested, in spite of the efforts of 125,000 students and school children who are now working in the fields," he said.

In Sverdlovsk the city council has ordered all non-essential industrial enterprises to close and send their workers to the fields, in a desperate effort to save both grain and vegetables.

In Moscow and Leningrad,

both city councils have urged all their citizens to offer their help in the fields over the coming holiday weekend, which is the country's Constitution Day.

Marshal Dmitri Yarov, the Soviet Defence Minister, has said that 23,000 soldiers are helping with the harvest around Moscow alone, prompting a rash of rumours about an impending military coup.

Collective farms in the Moscow region have already lost a significant proportion of their grain because of the bad weather, expecting now only to save a maximum of 10 to 20 per cent which can be gathered once the ground freezes.

The failure of collection means that animal feed is likely to be in short supply as well, aggravating the meat problem which is already acute throughout the country. The government's belated measure

to raise wholesale meat prices six months after a massive grain price rise has been bitterly criticised as running counter to the entire economic reform programme now being finalised by President Mikhail Gorbachev.

Instead of allowing a move towards a genuine market economy, or almost central-plan administered prices, and because the government is keeping retail prices frozen, it will add another big burden to the government's already chronic budget deficit.

The only organisation to escape the retail price freeze has been the McDonalds fast food restaurant in central Moscow, where the price of Big Macs was doubled on October 1 to Rb1.55, or almost \$12 at the official exchange rate. As a joint venture with a foreign investor, the restaurant is not bound by state prices.

## Mermaz faces tough task soothing farmers' fears

France's new minister must cope with the stresses of social transformation, writes Ian Davidson

IN STRICTLY hierarchical terms, Mr. Henri Nallet can be said to have been promoted in this week's surprise reshuffle of the French government: the Justice Ministry, which he is taking over, is even more prestigious and at least as challenging politically as the Agriculture Ministry which he has just left.

But he is moving on at a moment of crisis in French agriculture, marked by repeated farmers' demonstrations and a general atmosphere of conflict between the farmers and the government, which has got significantly worse under his tenure. The Prime Minister's office insists that Mr. Nallet is not being blamed for the conflict, but it seems clear that the restoration of good relations with the farmers required a new man in charge of the Agriculture Ministry.

The new minister is Mr. Louis Mermaz, former leader of the Socialist group in the National Assembly and a heavyweight in the party. Whether he or any new man can quickly resolve the farmers' complaints seems doubtful.

In any case, the prime minister's office says that the government has no financial room for pretending to resolve the problems by any substantial increase in farming subsidies.

The lobby of the farmers' complaints includes a number of real short-term problems, starting with this year's steep decline in the prices of beef and sheepmeat, as well as the equally real difficulties caused by over two decades of severe drought.

But it is widely admitted inside the farming sector that this year's wave of angry demonstrations is related at least as much to the deep anxieties of a rural industry that is facing increasingly severe stresses of structural and social transformation, as to the short-term pressures of falling prices.

The farmers protest against



Henri Nallet, moving on at a moment of crisis

the import of cheap meat from Britain or from eastern Europe, and complain about the burden of their indebtedness; but their real anxiety is that they may have no future. These fears vary enormously between different sectors, of course. The most recent assessment by the National Statistical Institute says that 1989 was a good year for farmers, with average gross incomes rising by over 5 per cent.

But whereas incomes in high-quality wine-growing rose by 50 per cent and in pig-rearing by 40 per cent, in market gardening it fell by 15 per cent, and in beef it fell slightly.

If high-quality wine is excluded, the French farming sector is now facing three sorts of structural pressure: the first is demographic, the second is European, and the third is international.

The decline in the farming population, which in Britain took place 150 years ago, has been taking place in France since World War II, and it is still going on.

A quarter of the population was on the land 35 years ago; today the proportion is under 8 per cent. The average age of farmers is well over 50, and 90 per cent are over 40, the average of those who take

retirement will have no successors, and by the end of the century the number of farmers is likely to have dropped by half, to 500,000, or even 400,000. These facts are well known, but their political meaning is the slow death of a certain type of rural society, and above all of a certain image of rural France.

No doubt that sort of rural France could not expect to survive for ever, but it remains an important part of the imagery of an older generation, and it is being given renewed life with the release of the film versions of Marcel Pagnol's famous rural trilogy, *La Gloire de Mon Père*.

The demographic decline is partly attributable to the reform of the European Community's Common Agricultural Policy. In the 1980s the CAP's high prices for production incentives for production, productivity and prosperity. Since the early 1980s, however, the costs of over-production have been too great and farmers have been subject to quotas and restrictions. They now fear that the market surplus will be imported protection provided by the community will be traded away in the Uruguay Round of the Gatt negotiations.

As a national money-earner, farming is an increasingly valuable French industry, with a foreign trade surplus last year of \$7,000 million (\$2.5bn), which virtually offset the deficit on manufactured goods. But as a sector of French society, it is going through a painful restructuring, which the new agriculture minister will not be able to alleviate in traditional agricultural terms.

"We must stop weeping over the number of farmers," says a top official. "We must above all consider for people who feel wounded; but we must try to define new solutions for jobs in the rural environment." It is easier said than done, and it is not the answer the farmers want to hear.

## Planning for greener forestry

John Madeley on proposals for reforming the "loggers' charter"

THE CONTROVERSIAL Tropical Forestry Action Plan is to be changed, largely along the lines suggested recently by an independent three-member review team that included the former Swedish Prime Minister, Mr. Ola Ullsten. This said that although the plan "has run its course," it should be "continued but transformed."

The plan, launched in 1983, aims to stop the destruction of tropical forests, conserve and develop them for sustainable use and increase the flow of "forest" aid. It lays down guidelines for tropical forest countries to draw up their own national forestry plans. But the plan has been slow to operate and non-governmental organisations (NGOs) have accused it of being a loggers' charter and of giving little attention to the needs of forest dwellers. The 7-nation Houston summit called earlier this year for a "reformed and strengthened TFAP."

At a meeting last week in Rome of the United Nations Food and Agriculture Organisation's Committee on Forestry there was broad support for the plan from both industrial and developing countries, although they insisted that changes were needed along the lines suggested by the independent review. The FAO's forestry department, which co-ordinates the plan, has accepted most of the review's ideas.

The review recommended that the TFAP give more emphasis to environmental protection and be renamed The Tropical Forestry Action Programme, with the aim of "conservation and sustainable development of forestry resources in the interests of the

THE EUROPEAN Commission is to spend \$250m on protecting the tropical rainforest of Central Africa, the biggest sum ever allocated by the Commission for an environmental project outside the Community, writes Lucy Kellaway in Brussels. The money is to be used in seven countries in protected areas, helping them in surveillance and management of the forest, while allowing the local population to continue to exploit it in a way that is compatible with sustainable development. The aim is to establish a regional network of protected areas to serve as sites for testing new projects.

The forest is the second-largest in the world, after the Amazon basin, and is also the nearest to Europe. The grant is part of the new policy under the Lomé Convention (a trade and aid pact between the EC and African, Caribbean and Pacific countries) which puts new stress on protecting the environment in Third World countries.

countries concerned and the global community."

It suggested that new guidelines be drawn up that set standards for the sustainable development of forests and "make a special effort to conserve the views of interested NGOs." It also urged changes in procedures to enable the programme to act more quickly.

There was considerable criticism of the slowness of the TFAP to respond to requests from developing countries for assistance. The review in the plan from countries with tropical forests has been greater than was expected and FAO's forestry department admitted to the meeting that "implementation of exercises for more than 75 tropical countries has posed difficulties."

Only about 8 countries have national forestry plans launched under the TFAP actually under way. Some countries, notably Colombia and Cameroon, have finalised plans but are having difficulty in obtaining funds, partly, it seems, because of criticisms that their plans give too much prominence to logging.

that a code of conduct would enable richer nations to help them to manage their forests. A Brazilian delegate told the meeting that such a code would be "wholly inappropriate."

Mr. N.M. Prasad of India said that a forest convention should not be considered in the review, although there were links between forest destruction, emissions of greenhouse gases and climatic change the problem of the damage done by emissions "must be tackled at the source." Developing countries, he said, contributed very little to greenhouse gas emissions.

The idea of a forest convention is likely to be linked to a UN environmental programme proposal for a convention on climatic change and could be agreed together at a major conference on the environment and development planned for Brazil in 1992.

Most industrialised countries supported the idea of a forest convention although the Japanese delegate described discussions as "premature."

Mr. George Leonard of the US Department of Agriculture Forest Service said that negotiations on a forest convention should not be allowed to hold back improvements to the Tropical Forest plan. He said that the TFAP had "called attention to the problems of massive deforestation," although it had so far failed to meet expectations.

"Reform of the TFAP is the only practicable option," Mr. David Turner of Britain's Overseas Development Administration told the meeting. "If we did not have the TFAP we would have to develop a mechanism very much like it."

## US assesses Uruguay Round implications

By Nancy Dunne in Washington

THE US International Trade Commission has made official what few commodity producers doubted: that the US proposals in the Uruguay Round to phase out agricultural quotas and subsidies will hurt many farmers and consumers.

Without sugar quotas in the past two years, the US would have imported some 40 per cent more sugar; prices would have been from 25 to 31 per cent lower; and consumers would have saved about \$322m.

The US has implemented a new tariff system to replace quotas but imports are not expected to rise.

US quotas on dairy products limit imports to about 2 per cent of annual production. The government also supports the purchase of milk and dairy products, bringing the cost to consumers to about \$651m in 1988 and \$650m in 1989.

Eliminating quotas and price supports for American peanuts would have saved consumers \$600m in the past two years. However, the FTC warned, the government could not remove the quota and maintain income supports because it would then end up supporting world prices of peanuts through American programmes.

The US has both quotas and tariffs on beef imports. The quotas are so high that they are rarely filled. Tariffs, however, maintain the low level of imports. Without duties, the US would have imported 11.7 per cent of beef in 1988, and prices would have fallen 4.3 per cent.

The effects of removing cotton quotas will be quite small, the FTC said.

## Washington subsidises flour to Yemen

By Nancy Dunne

YEMEN'S PRO-Iraqi sympathies apparently have done little to hurt it in the eyes of the US Department of Agriculture. Under pressure from farm interests, new offers of farm subsidies, the USDA has announced a number of "initiatives," including an offer of 125,000 tonnes of subsidised white flour to Yemen.

Wheat flour offers are made to buyers in Yemen through regular commercial channels. Exporters must get a "license" from USDA's stocks to enable

it "to compete at commercial prices in the Yemeni market." Other recent Export Enhancement Program announcements include: 80,000 tonnes of wheat to Cambodia, bringing its current \$100 million to \$150 million; 75,000 tonnes of barley malt to the Philippines; and 500,000 tonnes of flour to the Soviet Union.

Meanwhile, the USDA reported that American farm exports to the EC dropped 18 per cent in the last fiscal year

as sales of oilseeds, tobacco, cotton and livestock fell. Although the US still ran an agricultural trade surplus, the value of the trade fell 18 per cent below the 1989 peak.

The Soviet Union has bought its first foreign wheat for a decade, reports Reuters from Moscow. But the grain buying agency Exportkhleb, said the amount was nowhere near the 850,000 to 1.2m tonnes forecast by Paris grain traders.

## MARKET REPORT

Robust coffee futures closed ahead in London as the market continued to stage a technical correction to recent losses. Dealers said the market had become oversold during the recent fall, which had been partly inspired by increased sales of Brazilian coffee in the physical market. Physical activity now, however, appears to have largely dried up. Prices should now hold in a tight range with a close above \$220 a tonne for January needed for charts to flag a rise. By midday New York arabica coffee futures were ahead, but the market was falling to generate the buying interest needed to push through

upside resistance. On the BFE, freight futures were sharply up on continued technical buying on the back of a change of sentiment in the physical market. In Chicago pork bellies were up the 2 cent limit for February and March at midday. Last week's sharp reduction of bellies in warehouses, plus strong cash prices this week propelled futures sharply higher to limit up at the opening. Total CME warehouse supplies fell to 2,897m lbs last week, versus 26,274m lbs a year ago. "That is the smallest amount of bellies in storage in history," said one analyst.

Compiled from Reuters

## London Markets

**SPOT MARKETS**  
Cocoa oil (per barrel FOB) +0.05  
Dubai \$31.05-1.15/-0.75  
Brent Blend (dated) \$20.05-0.20/-0.10  
Brent Blend (November) \$20.05-0.15/-0.10  
WTI (1 pm est) \$26.42-0.48/+0.88

**Oil products**  
(NWE prompt delivery per tonne CIF) +0.05  
Premium Gasoline \$22.05-0.20/-0.25  
Cris Oil \$15.34-0.37/+0.37

**Crude oil**  
Heavy Fuel Oil \$15.34-0.37/+0.37  
Naphtha \$20.05-0.20/-0.25

**Gold**  
Gold (per troy ounce) \$320.50 -0.00  
Silver (per troy ounce) 470/- -0.01

**Platinum**  
Platinum (per troy ounce) \$443.1 -0.05  
Palladium (per troy ounce) \$502.50 -0.05

**Aluminium**  
Aluminium (per tonne) \$1793 +0.00  
Copper (US Producer) \$2.50 +0.00

**Lead**  
Lead (US Producer) \$2.50 +0.00  
Nickel (free market) \$40.00 +0.18

**Tin**  
Tin (free market) \$16,410 -0.17  
Tin (free market) \$290 -0.30

**Zinc**  
Zinc (US Prime Western) \$730 -0.00  
Cattle (live weight) \$2.50 -0.02

**Sheep**  
Sheep (live weight) \$2.50 -0.02  
Pigs (live weight) \$2.50 -0.02

**London daily sugar**  
London daily sugar (raw) \$204.40 -0.10  
London daily sugar (white) \$204.40 -0.10

**Barley**  
Barley (English best) \$177.00 -0.00  
Malta (US No. 3 yellow) \$185.00 -0.00

**Wheat**  
Wheat (US Dark Northern) \$200 -0.00  
Rubber (RSS) \$2.50 -0.02

**Rubber**  
Rubber (RSS) \$2.50 -0.02  
Rubber (RSS No. 1) \$2.50 -0.02

**Cocoa oil**  
Cocoa oil (Philippines) \$272.50 -0.00  
Palm Oil (Malaysia) \$282.00 -0.00

**Copra**  
Copra (Philippines) \$157.50 -0.00  
Soyabean (US) \$14.00 -0.00

**Cotton**  
Cotton "A" India \$0.75 +0.05  
Woolfats (New Super) \$2.50 -0.00

**Commodity average**  
Commodity average (all items) \$2.50 -0.00  
Commodity average (all items) \$2.50 -0.00

**Commodity average**  
Commodity average (all items) \$2.50 -0.00  
Commodity average (all items) \$2.50 -0.00

## WORLD COMMODITIES PRICES

COCOA - London POKE (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Dec 797	797	797	797	797
Mar 797	797	797	797	797
May 797	797	797	797	797
Aug 797	797	797	797	797
Nov 797	797	797	797	797
Dec 797	797	797	797	797
Turnover: 412 (540) lots of 10 tonnes				
ICE Indicator prices (\$/tonne) 10 day average				
Dec 797	797	797	797	797
Mar 797	797	797	797	797
May 797	797	797	797	797
Aug 797	797	797	797	797
Nov 797	797	797	797	797
Dec 797	797	797	797	797

COFFEE - London POKE (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Nov 897	897	897	897	897
Mar 897	897	897	897	897
May 897	897	897	897	897
Aug 897	897	897	897	897
Nov 897	897	897	897	897
Dec 897	897	897	897	897
Turnover: 412 (540) lots of 10 tonnes				
ICE Indicator prices (\$/tonne) 10 day average				
Dec 897	897	897	897	897
Mar 897	897	897	897	897
May 897	897	897	897	897
Aug 897	897	897	897	897
Nov 897	897	897	897	897
Dec 897	897	897	897	897

POTATOES - BFE (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Nov 80.0	80.0	80.0	80.0	80.0
Mar 143.0	143.0	143.0	143.0	143.0
May 163.0	163.0	163.0	163.0	163.0
Aug 163.0	163.0	163.0	163.0	163.0
Nov 163.0	163.0	163.0	163.0	163.0
Dec 163.0	163.0	163.0	163.0	163.0
Turnover: 223 (80) lots of 40 tonnes				

SOYABEAN MEAL - BFE (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Dec 113.0	113.0	113.0	113.0	113.0
Mar 113.0	113.0	113.0	113.0	113.0
May 113.0	113.0	113.0	113.0	113.0
Aug 113.0	113.0	113.0	113.0	113.0
Nov 113.0	113.0	113.0	113.0	113.0
Dec 113.0	113.0	113.0	113.0	113.0
Turnover: 0 (10) lots of 20 tonnes				

FRESH POTATOES - BFE (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Oct 120.0	120.0	120.0	120.0	120.0
Nov 120.0	120.0	120.0	120.0	120.0
Dec 120.0	120.0	120.0	120.0	120.0
Jan 120.0	120.0	120.0	120.0	120.0
Feb 120.0	120.0	120.0	120.0	120.0
Mar 120.0	120.0	120.0	120.0	120.0
Apr 120.0	120.0	120.0	120.0	120.0
May 120.0	120.0	120.0	120.0	120.0
Jun 120.0	120.0	120.0	120.0	120.0
Jul 120.0	120.0	120.0	120.0	120.0
Aug 120.0	120.0	120.0	120.0	120.0
Turnover: 188 (340)				

## LONDON METAL EXCHANGE

Aluminium, 99.7% purity (\$/tonne)				
	Close	Previous	High/Low	\$/tonne
Dec 1950-40	1950-40	1950-40	1950-40	1950-40
Mar 1950-40	1950-40	1950-40	1950-40	1950-40
May 1950-40	1950-40	1950-40	1950-40	1950-40
Aug 1950-40	1950-40	1950-40	1950-40	1950-40
Nov 1950-40	1950-40	1950-40	1950-40	1950-4







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**MINES—Contd.**[illegible]

For Blackland DII see OLS  
rda Exploration, v. 2, p. 1

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...being quoted in Irish currency.

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## CURRENCIES, MONEY AND CAPITAL MARKETS

## FOREIGN EXCHANGES

## Greenspan comment hits dollar

THE DOLLAR weakened on comments by Mr. Alan Greenspan, chairman of the Federal Reserve Board. He told a congressional committee that the budget deficit stretching over a number of years. Last month Mr. Greenspan said that interest rates could fall if a credible agreement to cut the deficit was struck.

The policy-making Federal Open Market Committee met this week and signs of easier monetary policy are now expected, but there was no indication of any change yesterday. The Fed added funds to the New York banking system via overnight system repurchase agreements.

Credit conditions were tight, however, with Fed funds trading at 8% per cent. This was well above the assumed target level of 6 per cent and the Fed's move appeared to be the result of technical factors rather than any policy change.

The possibility of lower rates pushed the dollar down to lows of DM1.5400 and ¥135.80, with dealers seeing the next technical support levels at DM1.5300 and ¥135.50. It rallied slightly in thin trading towards the London close, finishing at DM1.5440 compared with

DM1.5500 on Tuesday and at ¥136.10 against ¥136.90. The dollar also fell to SF1.2855 from SF1.2920 and to FF6.2100 from FF6.1725. On Bank of England figures the dollar's index declined to 82.2 from 82.5.

Sterling improved against the weaker dollar, but other wise showed only small mixed changes. Lack of economic news is keeping the pound in fairly narrow trading ranges at present, with no important data due until September UK producer prices next Monday.

Sterling rose 1.15 cents to \$1.9000. It also advanced to SF2.4425 from SF2.4400, but fell to DM2.5825 from DM2.5875 to FF9.8275 from FF9.8400 and was unchanged at ¥258.50.

The pound's index gained 0.2 to 83.7.

The yen showed little overall change against the background of steady trading in Japanese equities. Relatively high Tokyo

interest rates gave the currency a firm underpin, however. The closure of financial markets in Frankfurt for a holiday to celebrate German unity kept the D-Mark quiet, but it gained a little ground within the European Monetary System.

The Spanish peseta remained at the top of the EMS exchange rate mechanism after the Bank of Spain kept its money market intervention rate unchanged. The Bank of France also left its rate unchanged, helping to support the French franc. The weakest member of the system was the Danish krone, despite a forecast from the Economy Ministry in Copenhagen that Denmark's balance of payments deficit will fall this year and in 1991 to around DKR5bn from DKR10.23bn in 1989. Trading was quiet with all EMS currencies remaining well within their agreed limits.

## EMS EUROPEAN CURRENCY UNIT RATES

Currency	Unit	Rate	% change	% spread	Discrepancy
Spanish Peseta	100	132.000	-0.03	3.80	49
Italian Lira	1,000	2,036.00	0.00	0.36	-7
French Franc	100	6.55957	0.00	0.36	-7
German Mark	100	1.36633	0.00	0.36	-7
British Pound	100	1.93627	0.00	0.36	-7
Japanese Yen	100	136.100	0.00	0.36	-7
Dutch Guilder	100	2.36363	0.00	0.36	-7
Swiss Franc	100	2.00481	0.00	0.36	-7
Belgian Franc	100	20.3606	0.00	0.36	-7
Portuguese Escudo	100	200.481	0.00	0.36	-7
Irish Punt	100	7.87564	0.00	0.36	-7

Unit rates set by the European Commission. Currencies are in descending order of strength. Percentage changes are for the previous day. The percentage change column shows the percentage change in the unit rate of the currency against the unit rate of the German mark. The discrepancy column shows the difference between the unit rate of the currency and the unit rate of the German mark.

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WORLD STOCK MARKETS

ASIA			FRANCE (continued)			GERMANY (continued)			ITALY (continued)			SWEDEN		
Stock	High	Low	Stock	High	Low	Stock	High	Low	Stock	High	Low	Stock	High	Low
... [Detailed stock price data for various Asian, French, German, Italian, and Swedish markets] ...														

JAPAN			NETHERLANDS			SPAIN			SOUTH AFRICA			AUSTRALIA (continued)		
Stock	High	Low	Stock	High	Low	Stock	High	Low	Stock	High	Low	Stock	High	Low
... [Detailed stock price data for Japanese, Dutch, Spanish, South African, and Australian markets] ...														


CANADA			TORONTO			MONTREAL		
Stock	High	Low	Stock	High	Low	Stock	High	Low
... [Detailed stock price data for Canadian, Toronto, and Montreal markets] ...								

INDICES			NEW YORK			NEW YORK ACTIVE STOCKS			TRADING ACTIVITY		
Index	Oct 3	Oct 2	Index	Oct 3	Oct 2	Index	Oct 3	Oct 2	Index	Oct 3	Oct 2
... [Detailed index and trading activity data for New York and other markets] ...											

TOKYO - Most Active Stocks			SOME OTHERS			MALAYSIA			SINGAPORE		
Stock	High	Low	Stock	High	Low	Stock	High	Low	Stock	High	Low
... [Detailed stock price data for Tokyo, Malaysia, and Singapore markets] ...											

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4pm prices October 3

## NEW YORK STOCK EXCHANGE COMPOSITE PRICES

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Continued on Page 41

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**NASDAQ NATIONAL MARKET**

3pm prices October 3

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4pm prices  
October 3

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**FINANCIAL TIMES**



## WORLD STOCK MARKETS

## AMERICA

## Renewed rise in oil prices puts end to early rally

## Wall Street

**SURGING OIL** prices yesterday afternoon quelled the stock market's mild rally which had come on the expectation of lower interest rates after Mr. Alan Greenspan's testimony, writes Karen Zagor in New York.

The Dow Jones Industrial Average closed down 15.84 at 2,489.36 after moving nearly 14 points higher at mid-session, compared with a fall of 10.64 to 2,505.20 on Tuesday. Volume was unexceptional, with 135.5m shares changing hands. Declining issues led those advancing by 594 to 556.

Equities opened the day on an uncertain note, trading in a narrowly mixed range, but started to recover after Mr. Alan Greenspan, chairman of the Federal Reserve, described the recent budget pact as "a credible, enforceable reduction in the budget deficit". Mr. Greenspan had said earlier that monetary policy would ease if a credible budget package were reached.

But equities turned lower as oil prices started to surge in the afternoon. November crude climbed \$3.50 to end the day at \$37.32.

The bond market recovered after Mr. Greenspan's comments from some early profit-

taking, but the long end of the yield curve lost ground in the afternoon, with the Treasury's 30-year bond down 1/8 for a yield of 8.86 per cent in late trading.

Mr. Greenspan's comments had a greater impact on the foreign exchange market, where the dollar dropped to DM1.5400 and ¥135.80 before recovering some of its losses to trade at DM1.5425 and ¥136.10.

Among blue chips, Philip Morris added 5/8 to \$49.12, IBM fell 3/8 to \$107.75, Coca-Cola slipped 3/8 to \$41.14 and AT&T lost 5/8 to \$31.14.

Higher oil prices pushed a number of oil issues higher. Tesco was quoted 1/8 higher at \$11.14, Chevron rose 3/8 to \$7.37, Exxon 5/8 to \$4.40 and Amoco 5/8 to \$5.54.

Similarly, oil service stocks benefited from the recovery in oil prices after losing ground at the beginning of the week, with Schlumberger adding 1/4 to \$61.14.

Unilever led the New York Stock Exchange's most-active list for a second day, and was quoted unchanged at \$37 after plummeting 1/4 on Tuesday.

There was also heavy trading in MCA yesterday, which jumped 3/8 to \$83.75 after the company confirmed that it was in talks with Japan's Matsushita about a possible takeover of the US entertainment group.

Wal-Mart, the department store group which has long been a Wall Street favourite, dropped 1/4 to \$27.14 on reports that Salomon Brothers sees the stock as overvalued.

In the secondary market, the NASDAQ composite was off 4.94 at 351.45 in late trading, continuing Tuesday's decline. With the prospect of a recession still looming, and in the absence of any major economic news, traders have concentrated on the bigger stocks.

Apple Computer slid 3/8 to \$27 after the company said it planned to offer lower prices on its new personal computer models, which will force the company's gross margins much lower.

**Canada**

TORONTO share prices traded in a narrow range to close lower in modest trading.

The composite index closed down 11.86 to 3,179.50 as declines led advances by 281 to 263. Volume of 20.5m shares was valued at C\$178.8m was down from Tuesday's 23.5m shares worth C\$202.7m.

Gold stocks climbed 1.57 per cent with gold in New York rising US\$4.75 to US\$394.00. Among gold producers, Placer Dome rose C\$1 to C\$20 and American Barrick gained C\$1 to C\$25.14.

## EUROPE

## Bad news from banks threatens bourse rally

**THIS** week's rally showed signs of fatigue yesterday, as a number of banks produced disappointing news. Frankfurt was closed for Unity Day, writes Our Markets Staff.

PARIS closed lower, the CAC 40 index losing 5.46 to 1,567.48 in spite of a late rally in response to the freeing of nine French hostages by Iraq. President Mitterrand's visit to Saudi Arabia and news that Iraq was considering freeing all Frenchmen trapped in the Gulf.

Its mood earlier had been soured by further negative response to Peugeot's first half profits, leaving the stock another FF22 lower at FF515.

Suez, the investment bank, was the most actively traded stock, 384,150 shares changing hands on an extremely quiet day; bourse turnover was estimated at only FF1.7bn compared with some FF2.4bn on Tuesday. Suez fell FF10 to FF277 on the disappointing half-year results from its 51 per cent stake in Société Générale de Belgique.

The commercial banking group, Société Générale, fell FF10 to FF383. Dealers thought that it could fall more today, after reporting a 17 per cent fall in first half net last yesterday, and holding out little hope for a major recovery by the year-end.

**MILAN** reversed early losses

to post a marginal gain but volume stayed low. Surprisingly good mutual fund data for September, which showed a net inflow of L17.5bn, failed to spur the market higher. The Comit index rose 0.82 to 579.50.

A decision by Consob, the stock market watchdog, to lift the August ban on short selling had little impact. Analysts were pleased, however, that Consob planned to publish details about short sales.

Banca Commerciale Italiana lost 2.64 per cent or L130 to L4,800 against the trend after the Ferruzzi group announced on Tuesday that it was cutting its ties with the leading state-controlled bank.

Fiat fell L62 to L6,588. After the market closed the company said it was holding a press conference on Thursday, naming speculation of a takeover deal with Chrysler of the US.

**AMSTERDAM** rose initially as investors sought defensive stocks like Unilever, which put on 40 cents to FF142.20, but the market fell back later in slow trading. The CBS Tendency index hit a high of 97.6 before easing back to close 0.30 lower at 96.8.

Van Ommen Ceteo, the storage, trading and transport group, was actively traded as high as FF14.80 before closing 40 cents lower at FF13.70 on mild talk of Scandinavian

interest. Ahold slipped back after rising the previous day on news that it was lowering its takeover defence mechanism, closing 0.50 cents down at FF128.50. Rodamco continued to be neglected, falling FF1.10 to FF156.90.

**BRUSSELS** saw its gains of the two previous days wiped out by poor results from the flagship holding company Société Générale de Belgique and the Luxembourg steelmaker Arbed. The cash market index fell 28.52 to 5,134.41.

SocGen dropped BF110 to BF1,990 after reporting a slide in first-half net profit on Tuesday and predicting a dive in full-year results. Arbed announced lower first-half

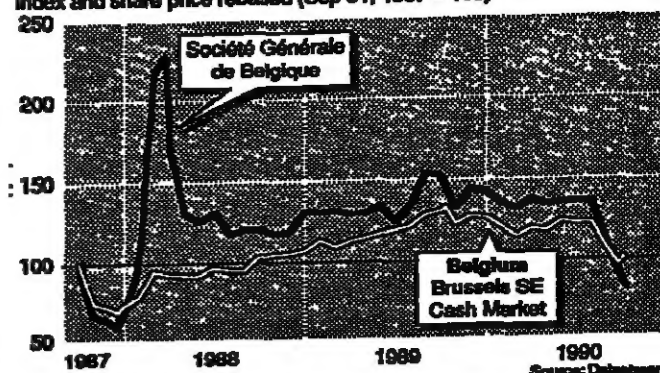
earnings yesterday and warned of weaker performance in the second half. It fell BF200 to BF2,790.

**STOCKHOLM** had profits to take, said Mr. Jan Dvorsky of Barclays de Zoete Wedd, after a rise of 11 per cent on Monday and Tuesday. Last week, it put up the worst performance in the world, with a drop of 14.3 per cent in reaction to the troubles at several finance houses.

The Affärsvärlden general index fell by 37.6, or 2.7 per cent to 961.9 in turnover which moved from a high of SKr496m to a modest SKr353m.

The forestry group, Stora, fell by more than average, shedding SKr20 or 3.1 per cent to SKr225, but Mr. Dvorsky

Index and share price rebound (Sep 31, 1987 = 100)



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Mr. Rauli Lardot, an analyst working for the Helsinki-based Selin, believes there has been a consensus within the country that restrictions on foreign investors would be lifted by the end of 1992.

"I believe that the present economic situation and the need to generate foreign capital means that restrictions on foreign investment will be lifted much sooner, within the

next 12 months," Mr. Lardot says.

The Helsinki Government has taken some concrete steps to bring foreign capital to Finland's capital markets. Pending parliamentary approval, one of the most important of these is the right of foreigners to own restricted shares through mutual funds.

The Bank of Finland also decided, effective last September 1, to allow the sale to foreigners of derivative instruments based on Finnish shares and warrants.

But analysts believe that global uncertainties facing stock markets have dampened the effects that these small but positive steps will have in the short term on the Helsinki market.

## Helsinki struggles to lift its veil of gloom

## Enrique Tessieri explains the case for and against foreign equity investment in Finland

**T**UMBLING share prices in Finland have encouraged stockbrokers, and bank and company presidents to debate the sensitive issue of lifting restrictions on foreign investment.

The Unitas all-share index has been sliding since autumn 1989, when Finnish economic forecasts and rising interest started to depress trading at the Helsinki Stock Exchange.

After peaking this year at 677.3 on January 23, the index fell below 600 in mid-April, below 500 in early-September, and hit a low of 425.0 on September 26. Yesterday it closed 2.4 higher at 432.8, but cynics commented that Helsinki was, as usual, merely a day behind events.

A Restricting Act more than half a century old continues to prohibit foreigners from investing directly in some key sectors of the national economy. These include forestry, real estate, mining, refining, shipping and securities trading. Foreign ownership of Finnish companies is limited to 40 per cent.

It is now a moot point whether deregulation would do the market much good in the short term. Mr. Timo Ronkainen of Unitas, Finland's largest stockbroking house, is pessimistic.

"The mood in the market is so pessimistic that nothing can keep prices up. Things might look a bit better if the performance of Finnish companies had not been so poor," he says wistfully. "We believe that profits after taxes of companies quoted at the Helsinki Stock Exchange will fall between 30 to 40 per cent this year [when compared with 1989]. This is a conservative estimate."

Analysts do agree that the

same time. We have elections next year, the Gulf crisis, deteriorating bilateral trade levels with the USSR, as well as economic problems in Sweden, one of our main trading partners. There is just nothing positive to say about the Finnish economy these days," said Mr. Robert Sjöberg of Arctic, the Helsinki broker.

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To gain a foothold in difficult foreign markets, "buy-back" arrangements are frequently the only avenue open to exporters of plant and equipment. So before winning the contract you must first commit yourself to future product purchases - only thus enabling the plant to be financed.

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## ASIA PACIFIC

## Volatile trading reflects new mood of uncertainty

## Tokyo

**VOLATILE TRADING** in Tokyo yesterday reflected the market's uncertain mood following its largest-ever single-day rise on Tuesday, writes Michiko Makimoto in Tokyo.

After a 13 per cent gain on Tuesday, a more sober view prevailed: in spite of peace initiatives, the Gulf situation had not yet changed, while interest rates were still high and were unlikely to reverse that trend.

A fall in bond futures prices yesterday confirmed this.

Investors, therefore, were fairly sceptical about the market's ability to sustain its upturn, and trading was jittery. The Nikkei average rose in early trading, fell significantly in the afternoon and closed with a loss of 49.02 at 22,649.38. The day's high was 23,482.89, breaching the 23,000 level for the first time in six trading days. The low was 22,578.02.

Gains led losses by 629 to 282 with 100 unchanged. Turnover rose from 550m to 600m shares, the Toxip index of all listed stocks saw a minimal gain of 1.22 to 1,870.05 and, in London trading, the ISE/Nikkei 50 index was off 19.00 at 1,325.55.

Any worrying news triggered a negative reaction yesterday. In the morning, a temporary breakdown of the stock exchange's computerised trading system seemed to dampen spirits. Investors also reacted to reports that war had broken out in the Middle East. Towards the close, the market trimmed its losses when these reports were not confirmed.

"Although we have hit a bottom for now, the market is still unstable," said Mr. Mitsuru Maekawa at Jardine Fleming Securities. Many analysts expected the market to take some time to recover fully, with investors increasingly selective about what they buy.

Signs of this selectivity emerged yesterday. Strongly was seen in issues considered to be good value or less vulnerable to external factors, while many of those sensitive to interest rates remained weak. Among the former, the high-priced, high-technology blue chips fared well. Sony was up ¥170 to ¥7,800 and Pioneer rose ¥150 to ¥4,350. Several large-capital electricals suffered profit-taking, however, with Hitachi down ¥30 to ¥1,300.

Pharmaceuticals, which were favoured for their relative immunity from interest rate hikes, attracted buying. Daiichi Pharmaceutical was selected for its anti-Aids drug, gaining ¥170 to ¥2,310.

Financials, which have fallen steeply recently, were lower as concerns remained about their earnings outlook. Bank of Tokyo lost ¥40 to ¥960 and Nippon Securities tumbled ¥70 to ¥1,560.

Expectations that a land tax under consideration would put pressure on real estate companies sent the sector lower. It was also expected to suffer from further restrictions on the banks' property lending.

Mitsui Real Estate declined ¥40 to ¥1,300.

In Osaka interest in electricals and pharmaceuticals grew, and the OSE average surged 1,192.37 to 25,350.33. Volume was up from Tuesday's 31.5m shares, although was still sluggish at ¥3.5m. Local companies attracted buying, with Nintendo up ¥2,000 at ¥21,000.

**Roundup**

**ENTHUSIASM** over Tokyo's early bounce proved short-lived, and markets tended to slip back gently yesterday.

**BANGKOK** was boosted by short term speculation and bucked the trend. The SET index closed up 9.34 at 713.85 but well off its peak. Analysts

were not prepared to predict a halt to the three-month, 43 per cent slide from July's index high of 1,143.78.

**MANILA** also closed higher, carried by the relative quiet on the political front, the stabilising of a spate of selling and the strong performance of overseas markets. The Composite index rose 11.58 points to 549.65.

**SINGAPORE** returned to its downturn with brokers arguing that resilience in the US might provide impetus, but that the market was likely to remain under pressure through the week. The Straits Times index lost 19.94 to 1,119.77 and volume halved to \$97m from \$135.9m.

**HONG KONG** declined on moderately active profit taking, as players followed Wall Street's overnight example and gave back a portion of the previous day's steep gains.

The All Ordinaries index dropped 42.99 to 2,968.55 after Tuesday's bounce of 114.22. Turnover dipped to HK\$864m from HK\$1,017m. Utilities and property suffered the sharpest losses.

**AUSTRALIA** did likewise. The All Ordinaries index dropped 20.77 to 1,385.4 and turnover fell from A\$308m to A\$149m.

The Australian Stock Exchange said it was postponing a threat to delist Bond Corporation. The exchange suspended trading in December when local lenders put the company's Australian brewing unit into receivership.

**NEW ZEALAND** eased as clients took direction from a weaker Australian market rather than a firm but volatile Tokyo. Light overseas buying met willing selling by local investors and lifted turnover from NZ\$3.2m to NZ\$17.2m as the Barclays index closed 13.69 points lower at 1,496.45.

**JAKARTA** eased back 1.94 to 107.78. **TAIWAN** and **SEOUL** were closed for public holidays.

## FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	WEDNESDAY OCTOBER 3 1990										TUESDAY OCTOBER 2 1990										DOLLAR INDEX	
	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	% chg on day	Gross Div. Yield	US Dollar Index	Day's Change %	Pound Sterling Index	Yen Index	DM Index	Local Currency Index	% chg on day	Gross Div. Yield	1989 High	1990 Low	Year ago (approx)			
Figures in parentheses show number of lines of stock																						
Australia (78)	135.82	-1.5	105.98	116.85	108.03	108.03	-1.7	7.06	137.95	108.30	118.36	111.53	110.47	108.31	125.85	105.00	132.11	125.85	105.00			
Austria (15)	182.11	+0.4	148.91	188.28	154.21	154.21	-0.3	1.77	181.29	180.17	185.54	184.05	184.70	185.67	178.57	163.0		178.57	163.0			
Belgium (61)	132.95	+0.1	103.74	104.28	106.72	104.31	-0.8	5.95	132.64	102.16	114.94	107.59	109.39	100.02	126.67	142.18		106.72	142.18			
Canada (120)	128.33	+0.3	100.14	110.40	103.01	107.01	-0.5	3.74	128.76	101.10	111.43	104.10	107.22	103.61	127.21	163.05		103.61	163.05			
Denmark (33)	201.88	+0.2	115.51	125.23	156.15	156.15	-0.1	1.51	211.14	160.88	201.41	158.50	158.76	157.82	254.05	188.00		158.76	188.00			
France (123)	104.38	+0.2	81.57	89.93	93.91	90.93	-1.5	6.08	102.11	81.57	89.93	93.91	90.93	81.57	112.84	118.21		89.93	118.21			
Germany (91)	133.28	+0.5	103.98	114.64	106.98	108.13	-0.3	8.90	132.84	104.13	114.78	107.22	108.40	106.98	124.98	138.13		106.98	138.13			
Italy (116)	111.64	+0.7	87.11	96.09	85.61	89.01	-0.0	2.51	110.94	87.02	93.94	90.61	89.61	144.63	101.38	103.06		93.94	103.06			
Japan (164)	118.69	+0.2	102.51	105.13	105.13	105.13	-0.2	5.68	118.69	102.51	105.13	105.13	105.13	105.13	112.84	118.21		105.13	118.21			
Long Korea (48)	148.34	+5.2	115.75	127.62	119.07	120.26	+4.5	4.35	140.97	110.97	121.91	108.38	115.12	136.57								
India (7)	86.20	+0.7	87.27	74.18	88.19	74.30	-0.1	3.27	85.92	87.27	74.03	88.22	74.03	109.26	80.97	88.96		88.96				
Japan (54)	118.24	+0.2	102.27	107.12	104.93	101.72	-0.4	0.63	118.03	102.68	102.16	104.45	102.16	104.45	106.98	187.44		104.45	187.44			
Malaysia (19)	118.69	+0.2	102.51	105.13	105.13	105.13	-0.2	5.68	118.69	102.51	105.13	105.13	105.13	105.13	112.84	118.21		105.13	118.21			
Mexico (13)	400.68	+2.5	383.04	422.31	394.04	1555.36	+2.3	0.33	478.75	375.36	412.94	387.04	1550.00	591.28	106.98	309.51		387.04	309.51			
Netherlands (42)	133.01	+0.6	103.19	114.43	106.77	105.89	-0.6	5.38	132.17	103.78	114.37	106.98	105.72	148.08	125.96	131.81		105.72	131.81			
New Zealand (16)	57.33	-0.8	44.59	46.50	46.18	49.34	-0.8	7.04	57.99	43.63	50.18	45.85	48.73	73.03	55.62	82.62		45.85	82.62			
Norway (10)	130.27	+0.1	129.21	142.25	142.25	142.25	-0.1	2.66	129.21	142.25	142.25	142.25	142.25	142.25	142.25	142.25		142.25	142.25			
Singapore (25)	103.96	-1.7	117.79	125.87	121.27	122.47	-1.7	3.44	103.93	120.28	132.16	124.12	124.96	200.24	147.24	184.93		124.96	184.93			
South Africa (60)	136.14	+1.7	127.69	140.73	131.36	136.26	-0.2	4.26	130.85	128.39	139.19	130.03	138.64	251.39	160.95	158.10		138.64	158.10			
Spain (42)	93.87	+0.4	108.44	119.59	111.50	101.81	-0.2	5.41	138.45	108.98	118.62	111.58	102.21	182.26	128.54	167.33		108.98	167.33			
Sweden (77)	177.79	-1.8	177.79	177.79	177.79	177.79	-1.8	2.70	180.85	177.79	177.79	177.79	177.79	177.79	177.79	177.79		177.79	177.79			
Switzerland (65)	90.90	+0.0	70.70	77.85	72.74	72.21	-0.5	2.94	90.58	71.11	78.39	72.34	72.25	100.21	86.00	91.33		78.39	91.33			
Taiwan (10)	157.75	+1.9	123.03	135.70	128.62	123.09	+1.3	5.65	154.77	121.20	133.82	125.11	121.10	178.18	139.87	162.54		133.82	162.54			
USA (533)	125.98	-1.3	97.88	108.03	100.79	125.56	-1.3	3.51	127.16	99.83	105.05	102.81	121.16	148.95	120.30	145.07		105.05	145.07			
Europe (955)	133.13	+1.1	103.88	114.83	106.87	105.41	+0.4	4.02	131.70	103.39	113.97	106.75	104.85	187.05	124.91	131.71		106.75	131.71			
Norche (114)	183.83	+0.3	143.45	158.18	147.57	145.47	+0.9	2.06	184.47	144.82	158.64	146.13	146.80	233.29	172.38	169.90		146.80	169.90			
Pacific Basin (858)	124.90	+0.4	97.88	108.03	100.79	125.56	-1.3	1.27	118.69	93.15	105.75	100.00	104.45	106.98	187.44	185.70		105.75	185.70			
North America (853)	125.64	-1.2	98.04	108.10	100.79	124.36	-1.2	3.90	127.17	99.84	110.06	102.83	123.89	148.43	121.69	145.46		110.06	145.46			
Europe Ex. UK (985)	127.81	+0.5	91.77	102.20	94.43	94.80	-0.2	3.53	117.04	91.28	101.30	94.64	94.97	145.82	108.08	118.11		94.64	118.11			
Pacific Ex. Japan (202)	113.19	-1.4	96.13	106.00	89.80	105.67	-1.5	6.21	125.00	98.13	108.18	101.09	107.29	146.72	121.14	138.74		108.18	138.74			
World Ex. Japan (114)	121.36	+0.4	97.88	108.03	100.79	125.56	-1.3	3.51	127.16	99.83	105.05	102.81	121.16	148.95	120.30	145.07		105.05	145.07			
UK Ex. UK (247)	121.36	-0.4	94.70	104.41	97.43	111.30	-0.7	2.79	121.88	95.88	105.44	88.51	111.13	162.00	115.37	155.68		105.44	155.68			
World Ex. So. Af. (2287)	124.36	-0.1	97.04	106.99	99.83	111.40	-0.5	3.10	124.54	97.07	107.78	100.00	111.98	161.80	110.37	155.32		107.78	155.32			
World Ex. Japan (1893)	129.13	-0.3	100.76	111.10	103.57	118.89	-0.8	4.20	128.48	101.85	112.06	104.69	117.54	151.99	124.31	140.33		112.06	140.33			
The World Index (2247)	124.59	-0.1	97.22	107.19	100.62	111.87	-0.6	3.11	124.76	97.94	107.97	100.87	112.15	162.05	113.93	155.94		107.97	155.94			